# WEIGANG

Motivation Through Organisation



Planning

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Visualisation for WEIGANG – information, goals, sequences and results displayed in a simple and understandable way – has always been a centralized subject.

Through decades of experience in manufacturing and sales of organisational

solutions a wide range of products and applications was established, which offers our customers and interested parties a large spectrum of individual solutions.

Our regional sales partners are available to assist you with their professional competence in these areas on-site.

- Visual Management
- KANBAN, CIP, TQM, TPM, etc.
- Planning
- Controlling
- Scheduling

# **WEIGANG...**

Since 1945 *WEIGANG* produces conventional organisational means.

The production facilities comprise metal, wood, plastic and paper processing.

Our top priorities are high-quality products and satisfied customers.

We combine production know-how with the experience from various manufacturing sectors and thus offer a wide range of products which meet all of our customers expectations.

However, it is important that every single member of our staff has the same understanding of quality and reliability.

Therefore, we have been focusing on complying with the DIN ISO 9001 standard and were certified already in May 1997.



...when ideas turn into products







# Planning System PLANO .....

Channel planning board for use with cardboard strips and plastic signals for visualization of projects, personnel, capacities, orders, improvement suggestions, schedules and many more planning jobs

# Planning System DYNA.....

Planning board with profile rails for coloured, writeable, snap-on bars. Ideal for scheduling of shift work, absentee overview or as matrix for employee qualification.

# Planning System ORGA .....

The compact pegboard planning system for transparent planning, accurate to the day. Ideal for holiday/vacation planning, over a time period of 1 year and more.

# **Production Planning Board**

The tool for planning, control and target-performance comparison. Planning slips show the current capacity utilisation and provide information in reference to the status of orders, deadline and capacity.

# Card Planning Board .....

The versatile one: 2 board widths, 3 board heights and 4 different visible edges for 5 different document sizes with a capacity from 2 to 12.5 mm.

# Docu Panel Size I and II, Stagger Display IV .....

Compact document overview and organisation on sturdy panels for different tasks.

# Channel Planner V.....

Expandable panel system with self-clipping plastic channels for maximum use of machines, order and capacity planning.

## Channel Planner V - KANBAN .....

The solution for KANBAN control! Transparent display of the KANBAN cards, the numerous variations and modular concept of the board system provide the necessary flexibility.

# Cascading Display - one compartment, 1000 possibilities

Versatile, coloured metal compartments for different document sizes. Order overview, work distribution, organisation and filing system or KANBAN control using the colour code doctrine.

# Wall Pockets .....

Sturdy, transparent pockets made of plastic for quick access

# Workshop Scheduling Board .....

Planning and order allocation with job order pockets for workshops, body shops, metalwork shop, maintenance divisions, small businesses.

# Solutions .....

Individual products pertaining to planning, pocket and visualisation systems made to our customers requirements. *WEIGANG*..... where ideas turn into products.















































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# Why planning?

Planning boards help to display projects, tasks and work flows according to their sequence and also show the time and capacity requirement. This allows a fast recognition of availability, responsibility, utilization of availability, status of processing or imminent delays, and therefore immediate reaction.

# Which type of planning?

The task is the deciding factor for the type of planning. We distinguish between line and column planning, which displays the result of a thorough breakdown of the task.

# **Questions for line planning:**

- 1. Which planning cycle in hours, days, weeks or months is required?
- 2. What is the smallest time unit that shall be displayed?
- 3. How many rows are required to list the projects to be planned, employees, machines etc. one below the other?
- 4. Are there additional rows available for extensions and/or a legend?
- 5. Which display items or documents shall be used; for example paper size A4, A5, or EDP format, cardboard strips as well as plastic signals?

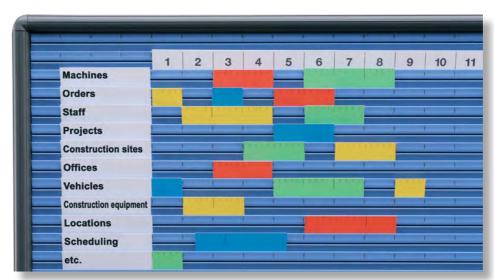


Fig.: Planning System PLANO

# 3 Row and column planning

# Questions for column planning:

- 1. What should be identifiable in the header line?
- 2. Which display items or documents shall be used?
- 3. Depending on the display item or document to be used, which column width is required?
- 4. How many activities have to be listed one below the other?
- 5. What is the required holding capacity of each single line?



Fig.: Planning System DYNA



...any questions?

# Which planning board system?





»Sliding Planning«

The individual board panels of the sliding planning system can be aligned next to each other on suspension or wall rails. Planning panels can be rotated; the ones no longer needed or completed are taken out of the suspension rails on the left side and are reinserted on the right side as the last panel.

Thus all the ongoing events/operations are always current on the left side at the beginning of the planning. Title panels and T-cards are used to designate the individual rows.

Fig.: Boards with a versatile time line/axis: »Sliding Planning«

The Systems

# Monday Tuesday Wednesday Thursday Annual Monday Tuesday Wednesday Thursday

# »Fixed Frame«

The fixed frame planning board system allows universal, simple and clear planning. The planning board consists of individual, modular expandable boards. The entire board is comprised by a frame.



Fig.: expansion possibilities

Fig.: Boards with a »fixed frame«





Fig.: Sliding Planning – combination of the planning systems PLANO and DYNA. Other combinations with planning system ORGA, basic boards, card planning boards, etc. are possible.

The Principle

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Being able to plan on "two levels" allows the optimum use of the available wall space, and the opportunity to move the title panel simplifies the line allocation.



Fig.: Wall Twin Rails with mounting kit

Every planning is an on-going process with time. Efficient planning instruments must adapt to this fact by providing an »endlessly« usable line. In order to meet this demand, *WEIGANG* has designed the »Sliding Planning« system.

For the sliding or so called continuous planning a variety of planning system types are available depending on requirements. All of them provide an optimum visualisation of the tasks, in order to reach at most transparency with the least amount of time and effort.

The entire system is composed of individual planning panels. The title and planning panels of different sizes allow individual planning as well as optimum usage of available wall space. The use of Free-Standing Frames is also an option.

The principle behind the Sliding Planning is that the completed, empty planning panels are removed and the entire remaining planning surface can be shifted to the left next to the title panel. The unused planning panels will be reinserted on the right side into the wall rail and are available for further planning.

A wide planning range is constantly available through this approach.

It is easy to move the individual planning panels in and out of the wall rails. The planning elements are held together as a combined planning surface with magnets, and can be separated easily.

Easy-moving ball bearing rollers guarantee the entire board or individual planning elements to slide without getting jammed.

The wall rails are available in different lengths, to be used as basic rail and can be extended later with expansion rails to any length, depending on the requirement of the planning range. The included mounting kit ensures easy and fast wall mounting, expediting the use of the planning board.



# Fixed Frame - Planning

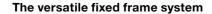
**Professional Planning** is the foundation for every business to be successful on the market. The instruments used – the planning system – must be flexible and adjustable. The possibility of identifying bottlenecks and a quick reaction must be simple and fast.

WEIGANG's planning board programme with a fixed frame is manageable and provides an overview of the essentials. Functionality and modern design are combined with a user friendly and individually designable planning system with the fixed frame planning system.

All boards have an elegant and sturdy frame. The modular concept enables an expansion of the board at any time. The connectors between the frame parts and connector strips of the planning boards provide maximum stability.

It only takes a few easy steps to mount the planning boards with a fixed frame on the wall. The included mounting kit and a few tools is all you need. The alignment pieces simplify the horizontal mounting.

The fixed frame system grows by demand. The fixed frame system enables reliable, simple and well arranged scheduling.



- Planning System PLANO fixed frame universal board for cardboard strips with added signals
- Planning System DYNA fixed frame profile board with write-on and moveable indicator bars
- Planning System ORGA fixed frame pegboard for exact to the day scheduling for years
- Channel Planner V fixed frame self-clipping rows for different document sizes with a 24 mm visible edge

Because of the **modular design** an adjustment of the planning board is easy when planning situations change. The Fixed Frame Boards suit any office based on their functionality and modern design.

Utensil trays made of plastic, which slide into the bottom frame of the planning board, keep pens, pencils and supplies at hand.



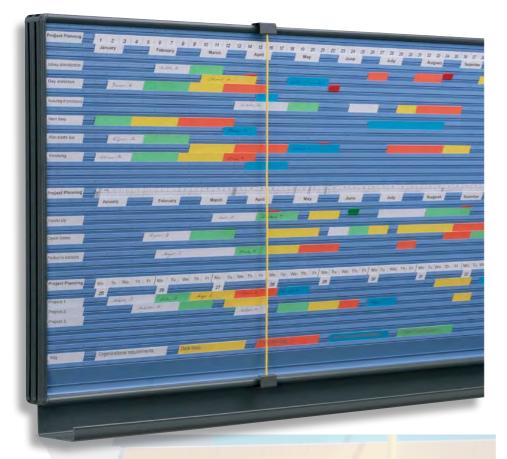
The Principle







# Planning System PLANO - Application Samples



# Planning System PLANO



# **Project Planning**

The foundation of an accurate and reliable project planning is always an explicit and clear arranged visualisation of the overall project with all its activities, whose duration is limited by start and finish dates.

This application sample shows the advantage of the planning system PLANO and the possibility to apply three different time scales at the same time.



# **Personnel Planning**

An explicit and clearly arranged visualisation shows who will be utilized or trained where and when, this means everyone sees where the colleagues can be found.

Where are personnel shortages, where are free spaces?



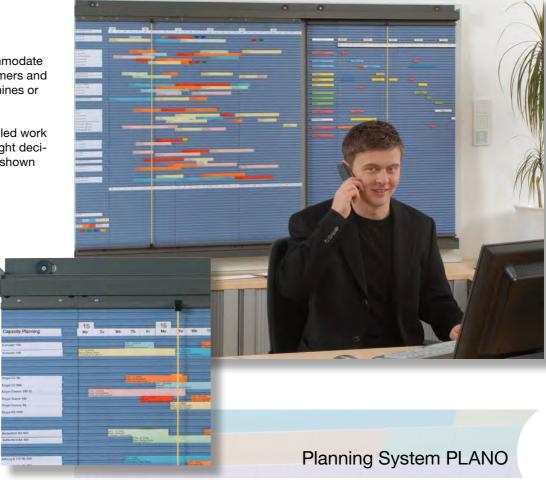
# Planning System PLANO – Application Samples



# Capacity Planning – Sliding Planning

It is quite a challenge to accommodate the deadlines set by our customers and the ideal efficiency of the machines or assets

The visualisation of the scheduled work order times help to make the right decision. The various activities are shown by the colours.

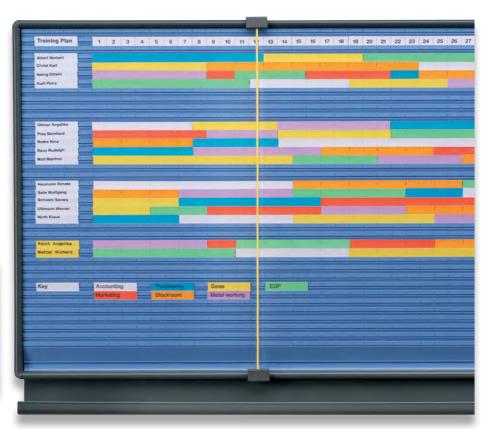


# **Training Programme**

The realistic and chronological structure of the training programme requires the overview of the training in the individual departments.

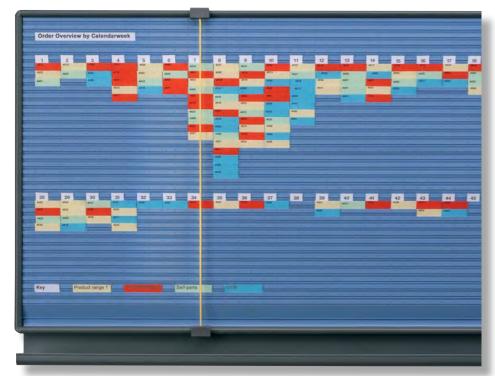
These should not be under or over staffed. The requirements can be well matched on the planning system PLANO and visualised with the coloured strips. Special dates, e.g. exams can be shown with additional plastic signals.







# Planning System PLANO - Application Samples



# **Order Overview**

Immediately recognisable with one look, how many orders exist in which week from which customers or production areas. The coloured differentiation allows you to recognize the peaks in the separate areas immediately.

Planning System PLANO



# **CIP Boards**

The development of a continuous improvement process from the employee suggestion system not only requires motivated staff, but also a structured and transparent process flow, clear responsibilities and properly functioning control. Using a scheduling board system, you can present the measures to be taken for improvement on a specially designed CIPcard in the board. All required information for the project is listed on this card.



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Samples of CIP – cards and legends

www.weigang.de

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# Planning System PLANO – Application Samples



# **Weekly Planner**

The weekly planner allows everyone to see at one glance which task has to be handled. The weekly planner has selfclipping channel rows to insert different coloured cardboard strips.

The coloured cardboard strips show project phases, time periods or sequences. Additionally, it is possible to mark special dates with coloured signals, which function as a »visible alarm clock«.

# **Planning System PLANO**

Planning 1 week for 30 employees or Planning 2 weeks for 15 employees W = 1260 mm, H = 480 mm,28 mm scaling, 5 days a week, 8 hours a day, 1 hour = 28 mm, plus 3 hours for Saturday, 36 channel rows Item No.: 88 45 713

Planning 1 week for 45 employees or Planning 3 weeks for 15 employees W = 1260 mm, H = 720 mm,28 mm scaling, 5 days a week, 8 hours a day, 1 hour = 28 mm, plus 3 hours for Saturday, 56 channel rows Item No.: 88 45 73\*

# **Scale Strips**

white, Mon - Sat, 28 mm scaling L = 1204 mm, 1 PK = 2 pieces Item No.: 83 50 245

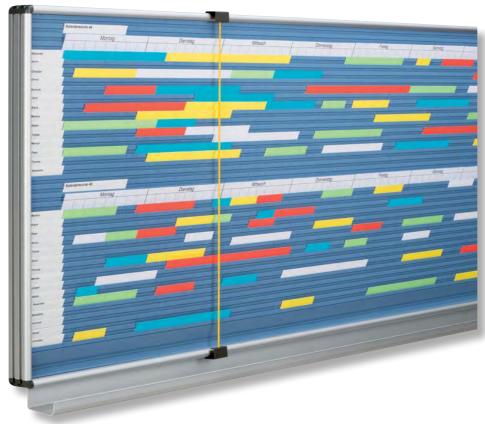
\* VC Order reference: each time you order, please insert the one-character colour code\* 0 (aluminium anodized) or 7 (umbra grey) into the article number.

# **TPM-Masterplan**

On the left side you see the 8 pillars of TPM and the workstations which will be audited.

# The 8 Pillars ....

.... of the reference model for operational excellence are signed and colured with blue Data Strips. The first pillar "CIP" ist partitioned into TPM-Basics, learn to see loss, notice the loss, stop sign process and shopfloor management. Below pillar 2 "Autonomous maintenance" and pillar 3 "planed maintenance" the planed steps and the audits are placed.



**Planning System PLANO** 

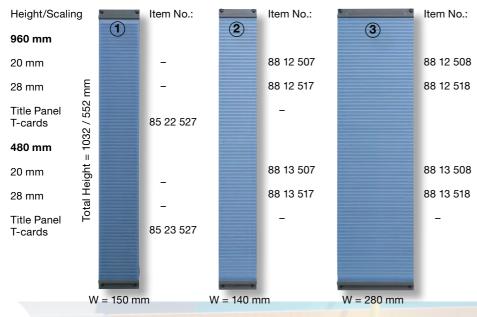




# Planning System PLANO - Sliding Planning

## The Planning System PLANO

is an all-purpose planning board adequate for every planning task. The overlapping channel rows are designed to insert cardboard strips. The self-clipping function of the individual rows prevents accidental movement of the cardboard strips. The universal capability of the planning system PLANO is displayed by the signals which can be placed on the channels. They stand out behind the data strips and enable an additional possibility of visualisation. Out of the 32 mm data strips 12 mm are visible, also an additional 2 mm of the signals are visible.



## **Title Panel for T-Cards**

W = 150 mm, H = 960 mm orH = 480 mm with slots. Number of usable rows if T-cards in the following size are used: 148 mm = 68 rows or 29 rows 52 mm = 77 rows or 37 rows Row spacing is 12 mm.

## Planning/Title Panel

W = 140 mm, H = 960 mm with77 channel rows or H = 480 mm with 37 channel rows. Row spacing is 12 mm. Optionally vertical scaling with a 20 mm or 28 mm spacing is available. In combination with T-cards the planning panel can also be used as title panel.

## **Planning Panel**

W = 280 mm, H = 960 mm with77 rows or H = 480 mmwith 37 rows. Row spacing is 12 mm. Optionally vertical scaling with a 20 mm or 28 mm spacing is available.

## 11 Planning System PLANO



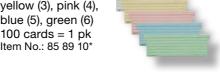
## **Set of Wall Rails**

light metal, umbra grey RAL 7022 with 2 tracks for planning panel and title panel, incl. mounting kit and instructions.

Basic Rail		Expansion Rail	
w/side trin	n		
Length	Item No.:	Length	Item No.:
440 mm	85 51 520	440 mm	85 51 525
720 mm	85 51 521	720 mm	85 51 526
900 mm	85 51 522	900 mm	85 51 527
1000 mm	85 51 523	1000 mm	85 51 528
1280 mm	85 51 524	1280 mm	85 51 529

## **T-Card with lines**

W = 148 mm, H = 52 mmColours: white (2), yellow (3), pink (4), blue (5), green (6) 100 cards = 1 pkItem No.: 85 89 10\*



<sup>\*</sup>when ordering please add colour number!

## **Dateline Cursor**

3 mm in dia., yellow hooked into trim rail, it shows the current status.

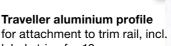
I enath:

960 mm Item No.: 87 69 501 480 mm Item No.: 87 69 502

# **Utensil Tray**

for pens, strips etc. to slide onto wall rail.

Depth = 55 mm	
Length	Item No.:
440 mm	85 56 520
720 mm	85 56 521
900 mm	85 56 522
1000 mm	85 56 523
1280 mm	85 56 524



label strips for 12 mm row spacing and self-adhesive transparent cover. Length 960 mm

Item No.: 88 52 501 Length 480 mm

Item No.: 88 52 502



# Planning System PLANO – Fixed Frame

## **PLANO Basic Model**

Size without frame

WxH mm	Rows	Scaling	Item No:
<b>1260x726</b>	56	20 mm	88 45 72*
1260x726	56	28 mm	88 45 73*
1260x <b>486</b>	36	20 mm	88 45 70*
1260x486	36	28 mm	88 45 71*
<b>420x726</b>	56	20 mm	88 45 52*
420x726	56	28 mm	88 45 53*
420x <b>486</b>	36	20 mm	88 45 50*
420x486	36	28 mm	88 45 51*



## including

- frame
- dateline cursor
- utensil tray
- · mounting kit

Size with frame W = 1286 or 446 mm

# **Expansion Board** to extend the basic model downwards

WxH mm	Rows	Scaling	Item No.:
<b>1260x732</b>	60	20 mm	88 46 72*
1260x732	60	28 mm	88 46 73*
1260x <b>492</b>	40	20 mm	88 46 70*
1260x492	40	28 mm	88 46 71*
<b>420x732</b>	60	20 mm	88 46 52*
420x732	60	28 mm	88 46 53*
420x <b>492</b>	40	20 mm	88 46 50*
420x492	40	28 mm	88 46 51*



including

- 2 lateral frame profiles with connectors
- 1 connecting trim horizontal
- mounting kit

# **Planning System PLANO**

# **Expansion Board** to extend the basic model to the right

WxH mm	Rows	Scaling	Item No.:
1260x726	56	20 mm	88 47 72*
1260x726	56	28 mm	88 47 73*
1260x <b>486</b>	36	20 mm	88 47 70*
1260x486	36	28 mm	88 47 71*
<b>420x726</b>	56	20 mm	88 47 52*
420x726	56	28 mm	88 47 53*
420x <b>486</b>	36	20 mm	88 47 50*
420x486	36	28 mm	88 47 51*

Size with frame H = 739 or 499 mm

Size with frame H = 745 or 505 mm

including

- · frame profile for top and bottom with connectors
- 1 connecting trim vertical
- utensil tray
- mounting kit

Size with frame W = 1273 or 433 mm

# **Expansion Board** to extend to the right, downwards

WxH mm	Rows	Scaling	Item No.:
1260x732	60	20 mm	88 48 72*
1260x732	60	28 mm	88 48 73*
1260x <b>492</b>	40	20 mm	88 48 70*
1260x492	40	28 mm	88 48 71*
<b>420x732</b>	60	20 mm	88 48 52*
420x732	60	28 mm	88 48 53*
420x <b>492</b>	40	20 mm	88 48 50*
420x492	40	28 mm	88 48 51*

\* VC Order reference: each time you order, please insert the one-character colour code\* 0 (aluminium anodized) or 7 (umbra grey) into the article number.



# including

- · connecting trims horizontal and vertical
- · mounting kit



# Planning System PLANO - Fixed Frame



## **Lable Rail**

channel rows without scaleing. Left, right and belwo with End Plate. Lable row fixedin the rear slide rail of frame. Using lable rail an using utensil tray is not possible. In the front slide rail of frame is it possible to use the Dataline coursor. Wide 105 mm.

## Number of rows

36	Item No.: 88 53 036
56	Item No.: 88 53 056
76	Item No.: 88 53 076
96	Item No.: 88 53 096
116	Item No.: 88 53 116



aluminium profile for attachment to frame incl. label strips and self-clipping transparent cover. Marking for row spacing 12 mm

Length: 480 mm	Item No.:. 88 52 505
720 mm	Item No.: 88 52 506
960 mm	Item No.: 88 52 507
1200 mm	Item No.: 88 52 508
1440 mm	Item No.: 88 52 509



# Signal Storage Case, without contents, 8 compartments

# **Dateline Cursor**

3 mm in dia., yellow to hook into the frame of the planning board

Length: 480 mm Item No.: 87 69 503 Item No.: 87 69 523 720 mm 960 mm Item No.: 87 69 543 1200 mm Item No.: 87 69 563 1440 mm Item No.: 87 69 583

Size: 335 x 225 x 55 mm Item No.: 85 61 003

# Planning System PLANO - Accessories

Scales, white, 280 mm long, perforated at 140 mm, perforated horizontally every 32 mm

# Scales, plain

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Front side with 4/20 mm scaling 6 scales = 1 SH Back side with 4/28 mm scaling

Item No.: 88 93 720



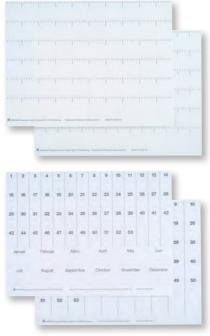
# Scale, weeks and months

1-14, 15-28, 29-42, 43-53 1x 1-53 = 1 SHFront side with 20 mm scaling including names of the months Jan-Dec

Back side with 28 mm scaling without names of the months

Item No.: 88 90 853





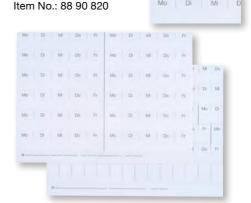
# Day Scale (not shown) Front side with 20 mm scaling 12x Mon-Sun = 1 SH Back side with 56 mm scaling 6x Mon-Fri

Item No.: 8890920



12x Mon-Fri

Front side with 20 mm scaling 14x Mon -Fri = 1 SH Back side with 28 mm scaling





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# Planning Sysem PLANO – Accessories





# **Protective Cover, clear**

for data insert cards listed on the right Height: 32 mm, 50 Pieces = 1 PG Width: 50 mm Item No.: 88 68 150 Width: 60 mm Item No.: 88 68 160 Width: 70 mm Item No.: 88 68 170



## **Data Insert Cards**

cardboard, with auxiliary line for writing and perforation to tear off, height = 32 mm, visible edge = 12 mm colours: white (02), yellow (04), red (07), blue (12), green (14), assorted colours (55) 9 cards per strip

10 strips = 1 PK

Width: 50 mm Item No.: 88 68 5\* Width: 60 mm Item No.: 88 68 6\* Width: 70 mm Item No.: 88 68 7\*

\*when ordering please add colour number!



cardboard, W = 280 mm, H = 32 mm

visible edge = 12 mm

Front side: 4 and 20 mm scaling Back side: 4 and 28 mm scaling \*Colours: white (02), yellow (04),

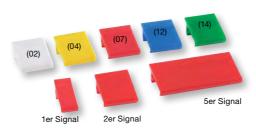
> orange (06), red (07), pink (08), purple (10), blue (12), light green (13), green (14), brown (17)

in 5 assorted colours (55)

100 strips = 1 PK Item No.: 88 66 6\*

\*when ordering please add colour number!

# Planning System PLANO - Accessories



plastic, to clip-on PLANO channel rows Colours: white (02), yellow (04), red (07), blue (12), green (14), assorted colours (55) 100 signals = 1 PK

Signal 4 mm wide Item No.: 88 62 1\* Signal 8 mm wide Item No.: 88 62 2\* Signal 20 mm wide Item No.: 88 62 3\*

\*when ordering please add colour number!

# PlanoPrint - Labelling software for do-it-yourself labeling DataStrips

# PlanoPrint - Data Stripes perforatet Sheet A4, Strip H = 32 mm, 8 stripes per sheet 1 PK = 25 sheets

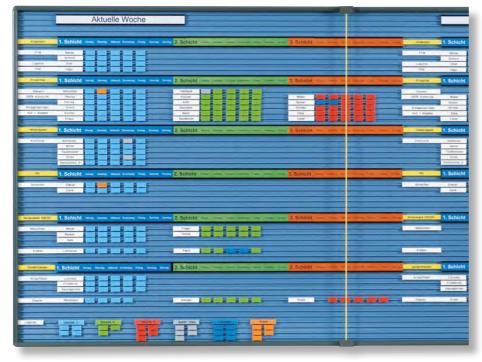


Delivery: Installation-CD for Windows system, Online User Manual Item No.: 88 66 701





# Planning System DYNA - Application Samples



# All shifts in view

Which employee in which shift is responsible for which task?

Where are absent times such as vacation or out of the office appointments?

The planning system DYNA shift planner helps to display these facts.

The brightly coloured indicator bars allow you to identify various information from a distance.

# 15 Planning System DYNA



# Project Planning – Sliding Planning

The planning system DYNA uses write-on/dry-erase indicator bars which snap-on. Because of the special profile the indicator bars snap on the rows and are although moveable.



# Planning System DYNA – Application Samples



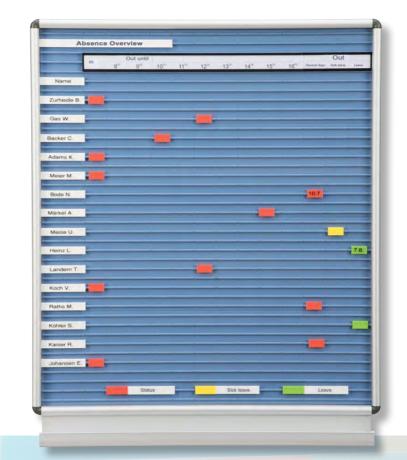
# **Absence Overview**

See at a glance, who is when and for how long out of the office, without changing the programme. It can be so easy.

The planning system DYNA uses coloured plastic signals, which securely snap on the row and are slideable.

The columns indicate the estimated time of return and allow a quick recognition of the staff in the office or at the exhibition stand.

Additional coloured signals can also show absences lasting several days.



**Planning System DYNA** 

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# **Employee Skills**

Who is best qualified for which job/task?

Who needs further training?

These questions are easily answered with the qualification matrix. For the simple and effective description 4 colours are enough.

Our idea: A legend will give the board a »voice«.

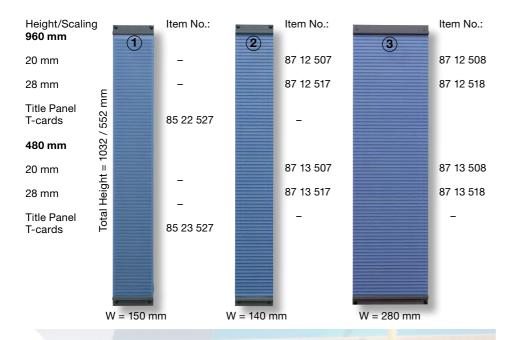




# Planning System DYNA - Sliding Planning

## The planning system DYNA

consists of profile rails, on which write-on plastic bars are clipped. This snap-on mechanism allows easy restructuring or rescheduling. A lot of information can be identified already from a distance because of the coloured signal bars. The Sliding Planning system can be extended endlessly on the side, »fixed frame« boards can also be extended downward.





**Title Panel for T-cards** 

**W = 150 mm**, H = 960 mm or H = 480mm with slots. Number of usable rows when

using T-cards in height of: 148 mm = 68 rows or 29 rows 52 mm = 77 rows or 37 rows.Row spacing is 12 mm

**Planning Panel/Title Panel W = 140 mm**, H = 960 mm with 80 rows or H = 480 mm with 40 rows.

Row spacing is 12 mm. Vertical scaling with 20 mm or 28 mm spacing is optionally available. The planning panel can also be used as title panel.

**Planning Panel** 

W = 280 mm, H = 960 mm with 80 rowsor H = 480 mm with 40 rows. Row spacing is 12 mm. Vertical scaling with 20 mm or 28 mm spacing is optionally available.

# Planning System DYNA



## **Set of Wall Rails**

light metal, umbra grey RAL 7022 with 2 tracks for planning panel and title panel, incl. mounting kit and instructions.

Basic Rail		Expansion Rail	
w/side trin	า		
Length	Item No.:	Length	Item No.:
440 mm	85 51 520	440 mm	85 51 525
720 mm	85 51 521	720 mm	85 51 526
900 mm	85 51 522	900 mm	85 51 527
1000 mm	85 51 523	1000 mm	85 51 528
1280 mm	85 51 524	1280 mm	85 51 529

# **T-Card with lines**

W = 148 mm, H = 52 mmColours: white (2), yellow (3), pink (4), blue (5), green (6) 100 cards = 1 pk Item No.: 85 89 10\*

\*when ordering please add colour number!

## **Dateline Cursor**

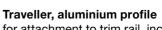
3 mm in dia., yellow hooked into trim rail, it shows the current status. Lenath:

960 mm Item No.: 87 69 501 480 mm Item No.: 87 69 502

## **Utensil Tray**

for pens, strips etc. to slide onto wall rail. Depth = 55 mm

Length	Item No.:
440 mm	85 56 520
720 mm	85 56 521
900 mm	85 56 522
1000 mm	85 56 523
1280 mm	85 56 524



for attachment to trim rail, incl. label strips for 12 mm row spacing and self-adhesive transparent cover. Length 960 mm

Item No.: 88 52 501 Length 480 mm

Item No.: 88 52 502



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# Planning System DYNA – Fixed Frame

# M

## **DYNA Basic Model**

Size without frame			
WxH mm	Rows	Scaling	Item No.:
1260x720	60	20 mm	87 45 72*
1260x720	60	28 mm	87 45 73*
1260x <b>480</b>	40	20 mm	87 45 70*
1260x480	40	28 mm	87 45 71*
420x720	60	20 mm	87 45 52*
420x720	60	28 mm	87 45 53*
420x <b>480</b>	40	20 mm	87 45 50*
420x480	40	28 mm	87 45 51*

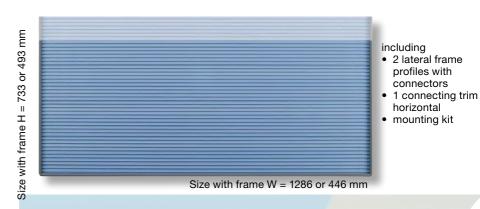


## including

- frame
- dateline cursor
- utensil tray
- mounting kit

Expansion Board to extend the

Basic model downwards				
WxH mm	Rows	Scaling	Item No.:	
<b>1260x720</b> 1260x720	60	20 mm	87 46 72*	
	60	28 mm	87 46 73*	
1260x <b>480</b>	40	20 mm	87 46 70*	
1260x480	40	28 mm	87 46 71*	
420x <b>720</b>	60	20 mm	87 46 52*	
420x720	60	28 mm	87 46 53*	
420x <b>480</b>	40	20 mm	87 46 50*	
420x480	40	28 mm	87 46 51*	



# Planning System DYNA

# Expansion Board to extend the

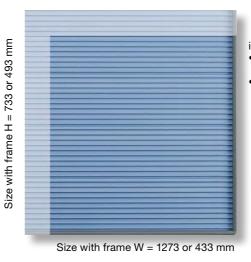
basic model to the <b>right</b>						
WxH mm	Rows	Scaling	Item No.:			
1260x720	60	20 mm	87 47 72*			
1260x720	60	28 mm	87 47 73*			
1260x <b>480</b>	40	20 mm	87 47 70*			
1260x480	40	28 mm	87 47 71*			
420x720	60	20 mm	87 47 52*			
420x720	60	28 mm	87 47 53*			
420x <b>480</b>	40	20 mm	87 47 50*			
420x480	40	28 mm	87 47 51*			



# Expansion Board to extend to the

•							
right, downwards							
WxH mm	Rows	Scaling	Item No.:				
1260x720	60	20 mm	87 48 72*				
1260x720	60	28 mm	87 48 73*				
1260x <b>480</b>	40	20 mm	87 48 70*				
1260x480	40	28 mm	87 48 71*				
420x <b>720</b>	60	20 mm	87 48 52*				
420x720	60	28 mm	87 48 53*				
420x <b>480</b>	40	20 mm	87 48 50*				
420x480	40	28 mm	87 48 51*				

 VC Order reference: each time you order, please insert the one-character colour code\* 0 (aluminium anodized) or 7 (umbra grey) into the article number.



# including

- connecting trims horizontal and vertical
- mounting kit



# Planning System DYNA - Fixed Frame



## **Traveller**

aluminium profile for attachment to frame incl. label strips and selfclipping transparent cover. Row spacing 12 mm

Length: 480 mm Item No.: 88 52 505 720 mm Item No.: 88 52 506 960 mm Item No.: 88 52 507 1200 mm Item No.: 88 52 508 1440 mm Item No.: 88 52 509



Mo Tu

## **Dateline Cursor**

3mm in dia., yellow to hook into the frame of the planning board

Length: 480 mm Item No.: 87 69 503 720 mm Item No.: 87 69 523 Item No.: 87 69 543 960 mm 1200 mm Item No.: 87 69 563 1440 mm Item No.: 87 69 583

Front side with 20 mm scaling

Back side with 28 mm scaling

## 19 Planning System Dyna - Accessories

# **Scale Holder**

black, to clip on, with C-profile to insert scales, incl. transparent cover Size: L = 280 mm, H = 24 mm

10 pieces = 1 PK Item No.: 87 92 308



# Scales for Scale Holder

white, 280 mm long, perforated at 140 mm, perforated horizontally every 20 mm

# Scale, plain

Front side with 20 mm scaling Back side with 28 mm scaling 10 scales = 1 SH

Item No.: 87 93 720



# **Week and Month Scale**

Front side with 20 mm scaling with 2x 1-53 weeks and 1x Jan-Dec = 1 SH Back side with 28 mm scaling with



# **Day Scale**

**Day Scale** 

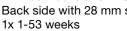
20x Mon-Fri

28x Mon-Fri = 1 SH

Item No.: 87 90 820

Front side with 20 mm scaling 20x Mon-Sun = 1 SH Back side with 56 mm scaling









# Planning System DYNA – Accessories



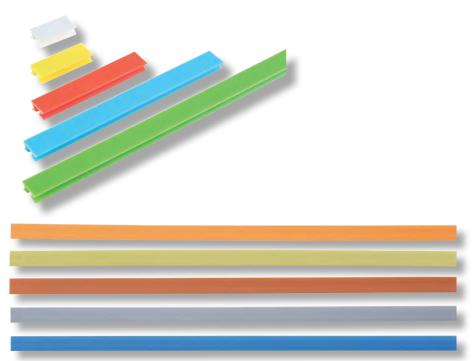
## **Signal Bars**

to snap on, possible to use write-on/ wipe-off marker pens, in the following colours: white (02), yellow (04), red (07), blue (12) green (14), in 5 assorted colours (55)

• , ,,		. ,
Length:	Contents per PK:	Item No.:
14 mm	100 Pieces	87 68 0*
20 mm	100 Pieces	87 67 1*
28 mm	100 Pieces	87 68 1*
40 mm	100 Pieces	87 67 2*
56 mm	100 Pieces	87 68 2*
100 mm	50 Pieces	87 67 3*
140 mm	10 Pieces	87 67 4*
280 mm	10 Pieces	87 67 5*

 $280~\rm{mm}$   $10~\rm{Pieces}$   $87~68~5^{\star}$  additional colours available in 280 mm length are: orange (06), light green (03), light brown (16), light grey (18) and dark blue (22).

<sup>\*</sup>when ordering please add colour number!





Cutter/Clippers to cut signal bars to the desired length

to cut signal bars to the desired len Item No.: 87 58 100



# Planning System ORGA - Application Samples

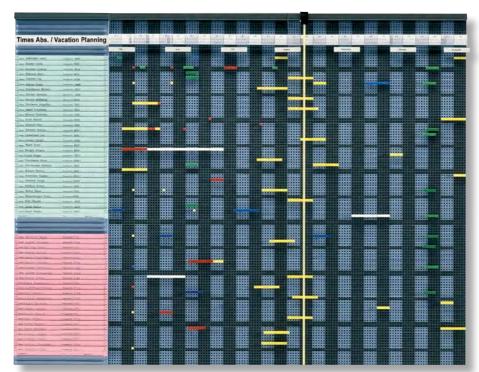


Fig.: Planning System ORGA - Sliding Planning - with T-card Title Panel

The title panel for T-cards provides an accurate line reference even at a large planning horizon, as it can be moved in front of the planning board on the second guide rail.

# Times Absent and Vacation Planning

The planning system ORGA reveals where the employees are.

The compact pegboard is divided into a 5- or 7-day week by the pre-printed grid pattern.

The signals in different colours and shapes document the reason for the absence or special events.

The slidable dateline cursor shows the current date and divides the areas "what was" and "what will be". Therefore the entire personnel situation can be transparently displayed, and provides a complete overview during large meetings.

# 21 Planning System ORGA

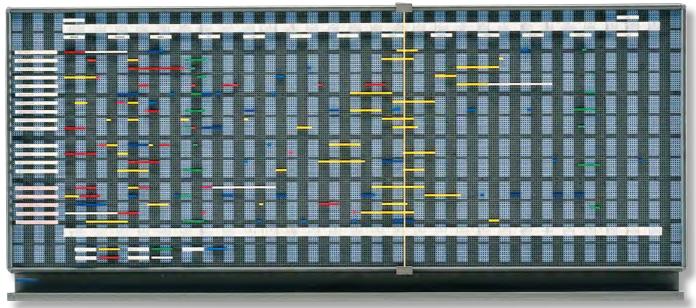


Fig.: Planning System ORGA - Fixed Frame

The picture shows a vacation and times absent planning over a one-year period. The names of the employees are listed on white 80 mm long index labels for identification.

The transparent cover provides a secure hold of the label on the track profile.

The exact daily sub-division on the planning board is achieved with the 4 mm per day divided calendar scale.

The different colours of the signals allow to recognise the reason for the absence, and the shape shows e.g. half days, whole days or longer times.

40 mm long track profiles are used to indicate the months.



# Planning System ORGA - Personnel Planning



Provident scheduling of employees prevents bottle necks and unnecessary hectic. The planning system ORGA shows who is out of the office, when and how long. The coloured signals show the reason of the absence, the length of the signals provide information on the duration of the absence.



# **Planning System ORGA**



the pre-printed grid divides the compact pegboard into 5- or 7-day weeks. The signals are simply inserted in the double-row perforation and can easily be

removed if the dates change. The moveable dateline cursor shows the current date.

# The Planning System ORGA shows at a glance

- · employees and the departments they are affiliated with
- scheduled vacation and vacation days already used
- business trips

- · work on weekends and holidays
- · absence due to illness
- · possible bottle necks
- · required support

# Planning System ORGA

# Annual Planner 5 days a week

for up to 50 employees consisting of:

- 1 planning board with a usable surface of W = 1260 mm, H = 480 mm
- 1 utensil tray to hook into the planning board frame
- 1 dateline cursor
- 2 signal storage cases with:
- 1 PK scale holders L=280 mm
- 2 PK calendar scales with 5 days/week
- 1 SH each: labels in white, yellow, pink, blue and green
- 500 pcs square signals in 5 assorted colours
- 500 pcs rect. signals 8/20 in 5 assorted colours

Item No.: 85 40 70\*

\* VC Order reference: each time you order, please insert the one-character colour code\* 0 (aluminium anodized) or 7 (umbra grey) into the article number.

# Annual Planner 7 days a week

for up to 50 employees consisting of:

- 1 planning board with a usable surface of W = 1680 mm, H = 480 mm
- 1 utensil tray to hook into planning board frame
- 1 dateline cursor
- · 2 signal storage cases
- 1 PK scale holders L=280 mm
- 2 PK calendar scales with 7 days/week

- 1 PK track profile 40 mm
- 1 SH each: labels in white, yellow, pink, blue and green
- 500 pcs square signals in 5 assorted colours
- 500 pcs rect. signals 8/20mm in 5 assorted colours

Item No.: 85 40 71\*



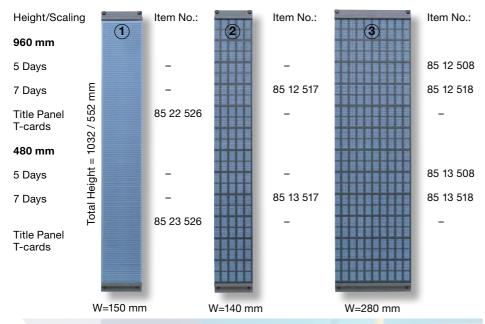
Fig.: signal storage case with accessories



# Planning System ORGA - Sliding Planning

## The Planning System ORGA

is a planning board system with 4 mm hole graduation. Two lines of holes are horizontally combined to one row with incised lines. This system allows long-term and effective planning on minimum space. Calendar scales with a division of 5 or 7 days per week are available. The »Sliding Planning« has the advantage of »endless planning«. The planning panels are guided on rollers in the twin track wall rails and can be rearranged without any problems; allowing the most current time period to always be up front even during long-term planning.



Title Panel for T-Cards

W = 150 mm, H = 960 mm or
H = 480 mm with slots. Number of usable rows if using T-cards in the height of:
148 mm = 103 rows or 41 rows
52 mm = 115 rows or 54 rows

# Planning/Title Panel

Row spacing is 8 mm.

2

W = 140 mm 35 vertical rows of holes)
H = 960 mm with 120 rows or
H = 480 mm with 60 rows. Row spacing is 8 mm, one row consists of 2 horizontal lines of holes. Optionally vertical scaling with 28 mm spacing for a 7-day week is available. In combination with track profiles the planning panel can also be used

# **Planning Panel**

as title panel.



 $\begin{array}{l} \textbf{W} = \textbf{280 mm} \text{ , (70 vertical rows of holes)} \\ \textbf{H} = 960 \text{ mm with } 120 \text{ rows or} \\ \textbf{H} = 480 \text{ mm with } 60 \text{ rows.} \\ \textbf{Row spacing is 8 mm, one row consists of 2 horizontal lines of holes. Optionally ver-} \end{array}$ 

Row spacing is 8 mm, one row consists of 2 horizontal lines of holes. Optionally vertical scaling with 20 mm spacing for a 5-day week or 29 mm spacing for a 7-day week is available.

# 3 Planning System ORGA



## **Twin Track Wall Rails**

light metal, umbra grey RAL 7022 with 2 tracks for planning panel and title panel, incl. mounting kit and instructions.

Basic Rail w/side trim		Expansion Rail		
Length	Item No.:	Length	Item No.:	
440 mm	85 51 520	440 mm	85 51 525	
720 mm	85 51 521	720 mm	85 51 526	
900 mm	85 51 522	900 mm	85 51 527	
1000 mm	85 51 523	1000 mm	85 51 528	
1280 mm	85 51 524	1280 mm	85 51 529	

# **Dateline Cursor**

3 mm in dia., yellow – hooked into trim rail, it shows the current status. Length:

960 mm Item No.: 87 69 501 480 mm Item No.: 87 69 502

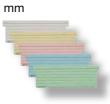
# **Utensil Tray**

for pens, strips etc. to slide onto wall rail. Depth = 55 mm

# to slide onto wall rail. Depth = 55 mm Length Item No.: 440 mm 85 56 520 720 mm 85 56 521 900 mm 85 56 522 1000 mm 85 56 523 1280 mm 85 56 524

# **T-Card with lines**

W = 148 mm, H = 52 mm Colours: white (2), yellow (3), pink (4), blue (5), green (6) 100 cards = 1 pk Item No.: 85 89 10\*



\*when ordering please add colour number!

## Traveller, aluminium profile

for attachment to trim rail, incl. label strips for 12 mm row spacing and self-adhesive transparent cover.
Length 960 mm

Item No.: 88 52 501 Length 480 mm Item No.: 88 52 502



# 24

# Planning System ORGA – Fixed Frame

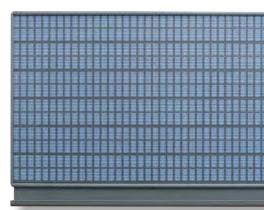


## **ORGA Basic Model**

Size without frame					
WxH mm	Rows	Scaling	Item No.:		
1260 x 720	90	20 mm	85 45 72*		
1260 x 720	90	28 mm	85 45 73*		
1260 x 480	60	20 mm	85 45 70*		
1260 x <b>480</b>	60	28 mm	85 45 71*		
420 x 720	90	20 mm	85 45 52*		
420 x 720	90	28 mm	85 45 53*		
420 x <b>480</b>	60	20 mm	85 45 50*		
420 x 480	60	28 mm	85 45 51*		

Size with frame H = 746 or 506 mm

Size with frame H = 746 or 506 mm



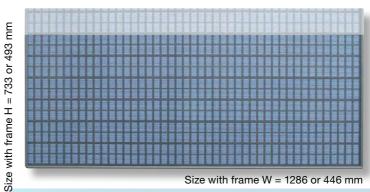
## including

- frame
- dateline cursor
- utensil tray
- mounting kit

Size with frame W = 1286 or 446 mm

# **Expansion Board** to extend the

basic model downwards					
WxH mm	Rows	Scaling	Item No.:		
1260 x 720	90	20 mm	85 46 72*		
1260 x 720	90	28 mm	85 46 73*		
1260 x <b>480</b>	60	20 mm	85 46 70*		
1260 x 480	60	28 mm	85 46 71*		
420 x 720	90	20 mm	85 46 52*		
420 x 720	90	28 mm	85 46 53*		
420 x <b>480</b>	60	20 mm	85 46 50*		
420 x 480	60	28 mm	85 46 51*		



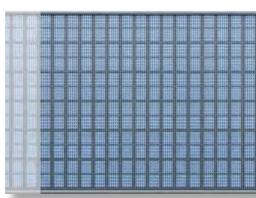
# including

- 2 lateral frame profiles with connectors
- 1 connecting trim horizontal
- mounting kit

# **Planning System ORGA**

# **Expansion Board** to extend the

basic model to the <b>right</b>					
WxH mm F	Rows	Scaling	Item No.:		
1260 x 720	90	20 mm	85 47 72*		
1260 x 720	90	28 mm	85 47 73*		
1260 x <b>480</b>	60	20 mm	85 47 70*		
1260 x 480	60	28 mm	85 47 71*		
420 x 720	90	20 mm	85 47 52*		
420 x 720	90	28 mm	85 47 53*		
420 x <b>480</b>	60	20 mm	85 47 50*		
420 x 480	60	28 mm	85 47 51*		



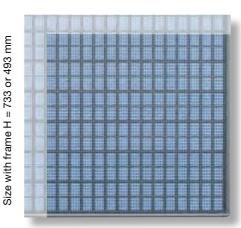
including

- frame profile for top and bottom with connectors
- 1 connecting trim vertical
- utensil tray
- mounting kit

# Expansion Board to extend to the

right, downwards					
WxH mm	Rows	Scaling	Item No.:		
1260 x 720	90	20 mm	85 48 72*		
1260 x 720	90	28 mm	85 48 73*		
1260 x <b>480</b>	60	20 mm	85 48 70*		
1260 x 480	60	28 mm	85 48 71*		
420 x 720	90	20 mm	85 48 52*		
420 x 720	90	28 mm	85 48 53*		
420 x <b>480</b>	60	20 mm	85 48 50*		
420 x 480	60	28 mm	85 48 51*		

\* VC Order reference: each time you order, please insert the one-character colour code\* 0 (aluminium anodized) or 7 (umbra grey) into the article number.



Size with frame W = 1273 or 433 mm

# including

Size with frame W = 1273 or 433 mm

- · connecting trims horizontal and vertical
- · mounting kit



# Planning System ORGA - Fixed Frame



# **Signal Storage Case**

plastic, without contents Size: 335x225x55 mm 8 compartments Item No.: 85 61 003

# Planning System ORGA - Accessories



# Scale Holder

with holding pin and transparent cover to hold calendar scale, in packs of 10 pieces

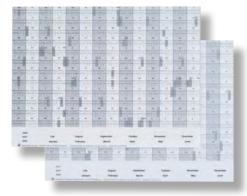
L = 140 mm Item No.: 85 92 100 L = 280 mm Item No.: 85 92 200

## **Calendar Scale**

to slide into the scale holder vertical perforation every 140 mm, the months Jan-Dec are perforated every 40 mm for track profiles with 40 mm length.

5 days/week 1 day = 4 mm 2 sheets = 1 pack Item No.: 85 90 5\*\*





## Traveller

aluminium profile for attachment to frame incl. label strips and self-clipping transparent cover. Row spacing 8 mm

Length: 480 mm Item No.: 85 52 505
720 mm Item No.: 85 52 506
960 mm Item No.: 85 52 507
1200 mm Item No.: 85 52 508
1440 mm Item No.: 85 52 508
Item No.: 85 52 509



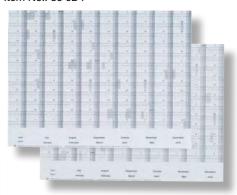
## **Dateline Cursor**

3mm in dia., yellow to hook into the frame of the planning board

# **Calendar Scale**

7 days/week 1 day = 4 mm 2 sheets = 1 PK Item No.: 85 92 7\*







# Planning System ORGA - Accessories

## **Index Label for Track Profiles**

perforated every 40 mm / 6 mm 1 sheet = 204 labels Colours:

white (02), yellow (04), pink (08), blue (12), green (14)

Item No.: 85 81 2\*

<sup>\*</sup> when ordering please add colour number



# **Free-Standing Frames**

in the colours: grey alumin.(0) RAL 9007, grey white (2) RAL 9002, red (4) RAL 3003, blue (5) RAL 5002, umbra grey (7) RAL 7022

# for fixed frame board and/or boards with frames

Width up to 1500 mm 2 vertical tubes Item No.:  $85\ 53\ 10^*$ 

Width up to 2000 mm 2 vertical tubes Item No.: 85 53 11 $^{\star}$ 

Width up to 2500 mm 2 vertical tubes Item No.: 85 53 12\*

Width up to 3000 mm 3 vertical tubes Item No.:  $85\ 53\ 13^*$ 

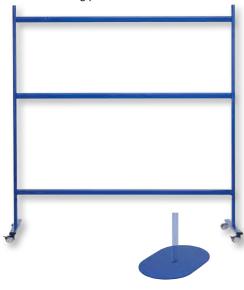
Width up to 3500 mm 3 vertical tubes Item No.: 85 53 14\*

Width up to 4000 mm 3 vertical tubes Item No.: 85 53  $15^*$ 

Width up to 4500 mm 3 vertical tubes Item No.: 85 53  $16^{\circ}$ 

Width up to 5000 mm 3 vertical tubes Item No.: 85 53  $17^*$ 

\*when ordering please add colour number!



## Track Profile, 8 mm

with transparent cover to securely hold the index labels in packs of 100

L = 40 mm Item No.: 85 73 501 L = 80 mm Item No.: 85 73 601

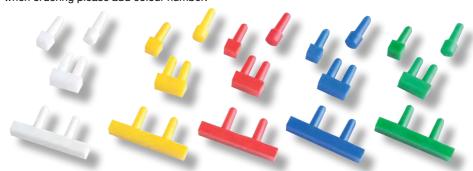


## **Signals**

# in packs of 100 in the following colours:

white (02), yellow (04), red (07), blue (12), green (14)
Round Signal, 4 mm in dia. Item No.: 85 61 1\*
Square Signal 4 x 4 mm Item No.: 85 61 2\*
Rectangular Signal 4 x 8 mm Item No.: 85 61 5\*
Rectangular Signal 4 x 20 mm Item No.: 85 61 6\*

\*when ordering please add colour number!



Free-Standing Frames

# Free-Standing Frames

in the colours: grey alumin. (0) RAL 9007, grey white (2) RAL 9002, red (4) RAL 3003 blue (5) RAL 5002, umbra grey (7) RAL 7022

# for wall and suspension rails

Width up to 1500 mm 2 vertical tubes Item No.:  $85\,53\,20^*$ 

Width up to 2000 mm 2 vertical tubes Item No.:  $85\ 53\ 21^*$ 

Width up to 2500 mm 2 vertical tubes Item No.: 85 53 22\*

Width up to 3000 mm 3 vertical tubes Item No.: 85 53 23\*

Width up to 3500 mm 3 vertical tubes Item No.: 85 53  $24^{*}$ 

Width up to 4000 mm 3 vertical tubes Item No.: 85 53 25\*

Width up to 4500 mm 3 vertical tubes Item No.: 85 53  $26^{\circ}$ 

Width up to 5000 mm 3 vertical tubes Item No.: 85 53 27\*

\*when ordering please add colour number!

## The Foot Arm

is of oval tube and has a floor glider. Optionally, **castors** can be attached, or the foot arm can be exchanged for a **round base** (additional charge).



## **Castors for Free-Standing Frames**

if frame is colored black, we deliver castors in blue/black, all other black/black.

1 PK = 4 castors, 2 lockable

H = 85 mm Item No.: 78 58 101



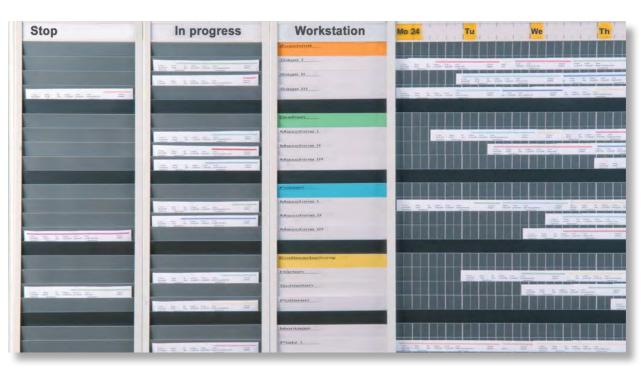




# Production Control with the WEIGANG Production Planning Board

Even the most accurate planning is useless, if the appropriate resources are not available to enforce it. Also it is to uncertain to distribute the responsibility to enforce the production schedule to various decentralized places, who are usually already overloaded with their own tasks. There you need a central place, at which the current tasks can be visually identified and reaction to interruption can be immediate.

# 27 WEIGANG Production Planning Board



For the optimum visualisation of the target and actual state, the documents on the right side of the Production Planning Board are marked with a colour bar, and depending on the status they are placed in the column »in progress« or »stop«. Based on the modular design more columns can be added later.







The colour bar in the application sample shown allows to identify the use of capacity of up to 30 work stations over a 3-week time period at one glance.

The columns »in progress« and »stop« show the current actual state. At a row spacing of 28 mm all the important data on the documents is visible, without removing the document.

The Free-Standing Frame allows the production planning board to be placed at any location.

WEIGANG Production Planning Board



Important for a smooth production are good communication and clear responsibilities between the parties involved. Precisely one person is responsible for the planning board.

We are happy to provide you with the entire reference report. The contact address is on the back of the catalogue.







# **WEIGANG** Production Planning Board

The individual board elements are slidable and can be removed from the suspension rail. Therefore it is guaranteed that the current time frame is always up front.

The empty (completed) planning panels are removed on the left and reinserted on the right of the suspension frame and thus allow continuous planning.

## Design

The frame of the production planning board is made of metal and plastic profiles in grey white RAL 9002. The self-clipping rows hold documents with a vertical size of 74 mm (1), 82.5 mm (2), 102 mm (7) and 148 mm (6). At a row spacing of 28 mm the visible edge for documents is 24 mm, and at a row spacing of 19 mm the visible edge is 17 mm.

## **Scale Graduation**

The control panel is delivered with scale strips in the rows. The scale strips are pre-printed, different on each side:
Scaling 1 = 40 mm pitch lines each approx. 16 mm wide.
Scaling 2 = 32 pitch lines each approx. 20 mm wide.

Every fifth scale strip is blank and can be used to subdivide the rows.

# WEIGANG Production Planning Board

# **Production Planning Board, Basic Board** consisting of:

1 Title Panel W = 250 mm

tabs, 4 neutral frame scales.

45

60

1 Planning Panel W = 660 mm (670 mm incl. end plates) with row scales and end plates, index labels in 5 assorted colours, 1 dateline cursor, 1 PK signal

Row Number Height Item No.: spacing of rows 28 mm 1055 mm 04 41 13\* 30 1335 mm 28 mm 40 04 41 14\* 28 mm 50 1615 mm 04 41 15\*

19 mm 75 1615 mm 04 41 25\* Vertical document size: 74 mm (1), 82,5 mm (2), 102 mm (7) und 148 mm (6)

1055 mm

1335 mm

04 41 23\* 04 41 24\*

\*when ordering please add appropriate num-





19 mm

19 mm





W = 250 mm

# **Control Panel**

with index labels

- preparation
- allocated
- in progress
- handling
- monitoring
- stop and left/right end plate



W = 250 mm

# **Title Panel**

for designation of the work stations. Pocket depth is 10 mm deeper than control panel.



 $W = 660 \, mm$ 

**Planning Panel** 660 mm wide, white, row scale both sides with different scaling: Scaling 1 = 40 scale lines each approx. 16 mm wide Scaling 2 = 32 scale lines each approx. 20 mm wide.

Control Panel Item No.:	<b>Title Panel</b> Item No.:	Planning Panel Item No.:	Row spacing	Number of rows	Height
04 47 13*	04 42 13*	04 44 13*	28 mm	30	1055 mm
04 47 14*	04 42 14*	04 44 14*	28 mm	40	1335 mm
04 47 15*	04 42 15*	04 44 15*	28 mm	50	1615 mm
04 47 23*	04 42 23*	04 44 23*	19 mm	45	1055 mm
04 47 24*	04 42 24*	04 44 24*	19 mm	60	1335 mm
04 47 25*	04.42.25*	04 44 25*	10 mm	75	1615 mm

Vertical document size: 74 mm (1), 82.5 mm (2), 102 mm (7) and 148 mm (6).

# **WEIGANG** Production Planning Board

# 30

# **End Plate**

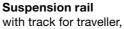
as lateral limitation for the right or left side of the planning panel with 28 mm and 19 mm row spacing

Row spacing 28mm	Doc. Size (V)	Row spacing 19mm	Doc. Size (V)	Item No.:
30 rows	up to 105 mm	45 rows	up to 89 mm	04 55 635
30 rows	148 mm	45 rows	99 - 148 mm	04 55 636
40 rows	up to 105 mm	60 rows	up to 89 mm	04 55 645
40 rows	148 mm	60 rows	99 - 148 mm	04 55 646
50 rows	up to 105 mm	75 rows	up to 89 mm	04 55 655
50 rows	148 mm	75 rows	99 - 148 mm	04 55 656



Fig.: suspension rail with planning panel and traveller

Suspension Rail for





2	control panels	500 mm	04 51 52*
1	planning panel	660 mm	04 51 32*
3	control panels	750 mm	04 51 42*
1	basic unit	920 mm	04 51 22*
1	planning panel		
	and	1160 mm	04 51 12*
2	title panels or contr	ol panels	

Length

Frame-Row spacing 28 mm 19 mm depth **Vertical Document Size** 

up to 105 mm up to 89 mm 17 mm 148 mm 99-148 mm (6)\* 37 mm \*when ordering please add appropriate number!



Item No.:

<sup>\*</sup>when ordering please add appropriate number!





## Traveller

on rollers, incl. 1 pk of labels in 5 assorted colours, transparent cover and magnetic row identifier

Row	Number	Item No.:	Item No.:
spacing	of rows		
28 / 19 mm	30 / 45	04 52 132	/ 04 52 232
28 / 19 mm	40 / 60	04 52 142	/ 04 52 242
28 / 19 mm	50 / 75	04 52 152	/ 04 52 252



## **Index Label**

for traveller
Colours: white (02), yellow (04),
orange (06), blue (12), green (14)
20 labels = 1 sheet
Item No.: 09 81 1\*
in 5 assorted colours (each colour 1 SH)
Item No.: 09 81 155
\*when ordering please add colour
number!



## **Signal Tabs**

placed on the rows of the production planning board to indicate special events.

Colours: white (02), yellow (04), red (07) blue (12), green (14)

100 pieces = 1 PK Item No.: 04 61 1\* assorted, each colour 20 pcs Item No.: 04 61 155 \*when ordering please add colour number!

## **Dateline Cursor**

120 cm long, 3 mm in dia. yellow (04), red (07) Item No.: 09 69 1\* 160 cm long, 3 mm in dia. yellow (04) Item No.: 09 69 204

# 31

# WEIGANG Production Planning Board Accessories

## **Scale Strips**

660 mm long, for controlling scaling 1 = 32 scale lines, each approx. 20 mm wide, numbers 0-8 scaling 2 = 32 pitch lines, each approx. 20 mm wide, without numbers 4 pieces = 1 PK Item No.: 04 91 116

# **Scales for Frame**

660 mm long, white, pre-printed on both sides with different scaling: Scaling 1 = 40 scale lines, each approx. 16 mm wide Scaling 2 = 32 scale lines, each approx. 20 mm wide 4 pieces = 1 PK Item No.: 04 91 112

## **Row Scale**

660 mm long, anthracite, pre-printed on both sides with different scaling:
Scaling 1 = 40 scale lines,
each approx. 16 mm wide
Scaling 2 = 32 scale lines,
each approx. 20 mm wide
10 pieces = 1 PK Item No.: 04 93 112









## **Index Labels**

for title panel Colours: white (02), yellow (04), orange (06), blue (12), green (14) 10 labels = 1 SH Item No.: 04 81 1\* Assorted 10 labels in each colour 50 labels = 1 PK Item No.: 04 81 155 \*when ordering please add colour number!

# **Week and Day Labels**

to insert into the board frame week label 1 - 53 = 1 PK Item No.: 04 84 101

day labels Mon-Sat = 1 PK Item No.: 04 50 494



# **Transparent Strips**

165 mm long in yellow and red to highlight certain areas, e.g. scale for frame, 2 x yellow and 2 x red = 1 PK Item No.: 04 91 102



# Free-Standing Frame

ne 32



Fig.: Production Planning Board with 2 planning and 2 control panels mounted on a Free-Standing Frame.





# Card Planning Board - Application Samples



# 33 Card Planning Board

# The Card Planning Board

provides an optimum of clarity and flexibility for planning sequences and order disposition:

- the coloured line on the document header indicates the duration of the job/task
- utilised and available capacity of work stations and employees are shown for one or more weeks
- due-process through active planning provides high customer satisfaction
- absent times are immediately recognized
- available capacity is identified at a glance
- transparent display and therefore avoiding idle time

# **Card Planning Board Weekly Planner**

for document size A4 portrait, visible edge 32 mm,

W = 1500 mm, H = 960 mm, 20 rows for scheduling of 16 employees over a period of 1 week or scheduling of 8 employees over a period of 2 weeks Item No.: 83 10 288

for document size A4 portrait visible edge 32 mm,

W = 1500 mm, H = 1280 mm 30 rows for scheduling of 24 employees over a period of 1 week or scheduling of 12 employees over a period of 2 weeks Item No.: 83 10 289

# Accessories for Weekly Planner

# **Scale Holder**

for scale strips Length = 1465 mm 1 PK = 10 pieces Item No.: 83 50 126

## **Scale Strips**

Monday - Saturday Length: 1465 mm 1 PK = 2 strips Item No.: 83 50 245

# **Scale Strips**

8 x 26.5 graduation per day Length: 1465 mm Item No.: 83 50 128

# **Special Scale**

according to sample 1 PK = 2 strips Item No.: 83 50 204

## **Production cost**

for special scale Item No.: 83 50 202



# Card Planning Board – Sliding Planning



# **The Card Planning Board**

impresses through the multitude of document sizes, visible edges and different holding capacities.

With the self-adhesive scale strips or special made scale strips the card planning board is able to master any task, regardless whether it is a complex continuous planning task or just job order allocation.

The title panel and board panels are available for 5 different vertical document sizes with 4 different visible edges. The visible edge is also the deciding factor of the row capacity.

The number of rows for each vertical document size is a result of the chosen visible edge and board height.

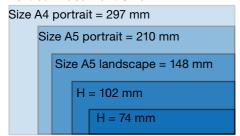




Total Height 552 mm

W = 660 mm

## **Vertical Document Size:**



**Card** Planning Board

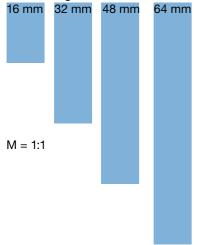
34

## Visible Edge:

Capacity:

2,0

5,5



9,0

12,5 mm

Board Panel/Title Panel					
Width= 220 mm,	Height = 480	mm			
visible adde rows	doc size (V)	ltam			

# **Board Panel** Width = 660 mm, Height = 480 mm

visible edge 16 mm	rows 25 23 20 16 11	doc. size (V) 74 mm 102 mm 148 mm 210 mm 297 mm	Item No.: 83 26 151 83 26 154 83 26 156 83 26 158 83 26 159	visible edge 16 mm	rows 25 23 20 16 11	doc. size (V) 74 mm 102 mm 148 mm 210 mm 297 mm	Item No.: 83 26 251 83 26 254 83 26 256 83 26 258 83 26 259
32 mm	12 11 10 8 5	74 mm 102 mm 148 mm 210 mm 297 mm	83 26 351 83 26 354 83 26 356 83 26 358 83 26 359	32 mm	12 11 10 8 5	74 mm 102 mm 148 mm 210 mm 297 mm	83 26 451 83 26 454 83 26 456 83 26 458 83 26 459
48 mm	7 7 5 3	102 mm 148 mm 210 mm 297 mm	83 26 554 83 26 556 83 26 558 83 26 559	48 mm	7 7 5 3	102 mm 148 mm 210 mm 297 mm	83 26 654 83 26 656 83 26 658 83 26 659
64 mm	5 4 3	148 mm 210 mm 297 mm	83 26 756 83 26 758 83 26 759	64 mm	5 4 3	148 mm 210 mm 297 mm	83 26 856 83 26 858 83 26 859





# Card Planning Board - Sliding Planing



# **Board Panel / Title Panel** Width 220 mm, Height = 960 mm

Visible Edge	Rows	Doc. Size (V)	Item No.:
16 mm	55	74 mm	83 28 151
	53	102 mm	83 28 154
	50	148 mm	83 28 156
	46	210 mm	83 28 158
	41	297 mm	83 28 159
32 mm	27	74 mm	83 28 351
	26	102 mm	83 28 354
	25	148 mm	83 28 356
	23	210 mm	83 28 358
	20	297 mm	83 28 359
48 mm	17	102 mm	83 28 554
	17	148 mm	83 28 556
	15	210 mm	83 28 558
	13	297 mm	83 28 559
64 mm	12	148 mm	83 28 756
	11	210 mm	83 28 758
	10	297 mm	83 28 759

# **Board Panel / Title Panel** Width 220 mm, **Height = 1280 mm**

Visible Edge	Rows	Doc. Size (V)	Item No.:
16 mm	75	74 mm	83 29 151
	73	102 mm	83 29 154
	70	148 mm	83 29 156
	66	210 mm	83 29 158
	61	297 mm	83 29 159
32 mm	37	74 mm	83 29 351
	36	102 mm	83 29 354
	35	148 mm	83 29 356
	33	210 mm	83 29 358
	30	297 mm	83 29 359
48 mm	24	102 mm	83 29 554
	23	148 mm	83 29 556
	22	210 mm	83 29 558
	20	297 mm	83 29 559
64 mm	17	148 mm	83 29 756
	16	210 mm	83 29 758
	15	297 mm	83 29 759

# 35 Card Planning Board



W = 660 mm

# **Board Panel** Width 660 mm, **Height = 960 mm**

Visible Edge	Rows	Doc. Size (V)	Item No.:
16 mm	55	74 mm	83 28 251
	53	102 mm	83 28 254
	50	148 mm	83 28 256
	46	210 mm	83 28 258
	41	297 mm	83 28 259
32 mm	27	74 mm	83 28 451
	26	102 mm	83 28 454
	25	148 mm	83 28 456
	23	210 mm	83 28 458
	20	297 mm	83 28 459
48 mm	17	102 mm	83 28 654
	17	148 mm	83 28 656
	15	210 mm	83 28 658
	13	297 mm	83 28 659
64 mm	12	148 mm	83 28 856
	11	210 mm	83 28 858
	10	297 mm	83 28 859

# **Board Panel**

Width 660 mm, Height = 1280 mm

Rows	Doc. Size (V)	Item No.:	Visible Edge	Rows	Doc. Size (V)	Item No.:
55	74 mm	83 28 251	16 mm	75	74 mm	83 29 251
53	102 mm	83 28 254		73	102 mm	83 29 254
50	148 mm	83 28 256		70	148 mm	83 29 256
46	210 mm	83 28 258		66	210 mm	83 29 258
41	297 mm	83 28 259		61	297 mm	83 29 259
27	74 mm	83 28 451	32 mm	37	74 mm	83 29 451
26	102 mm	83 28 454		36	102 mm	83 29 454
25	148 mm	83 28 456		35	148 mm	83 29 456
23	210 mm	83 28 458		33	210 mm	83 29 458
20	297 mm	83 28 459		30	297 mm	83 29 459
17	102 mm	83 28 654	48 mm	24	102 mm	83 29 654
17	148 mm	83 28 656		23	148 mm	83 29 656
15	210 mm	83 28 658		22	210 mm	83 29 658
13	297 mm	83 28 659		20	297 mm	83 29 659
12	148 mm	83 28 856	64 mm	17	148 mm	83 29 856
11	210 mm	83 28 858		16	210 mm	83 29 858
10	297 mm	83 28 859		15	297 mm	83 29 859
	55 53 50 46 41 27 26 25 23 20 17 17 15 13	53 102 mm 50 148 mm 46 210 mm 41 297 mm 27 74 mm 26 102 mm 25 148 mm 23 210 mm 20 297 mm 17 102 mm 17 102 mm 15 210 mm 13 297 mm 12 148 mm 11 210 mm	55       74 mm       83 28 251         53       102 mm       83 28 254         50       148 mm       83 28 256         46       210 mm       83 28 259         41       297 mm       83 28 259         27       74 mm       83 28 451         26       102 mm       83 28 454         25       148 mm       83 28 456         23       210 mm       83 28 459         17       102 mm       83 28 654         17       148 mm       83 28 656         15       210 mm       83 28 658         13       297 mm       83 28 659         12       148 mm       83 28 856         11       210 mm       83 28 858	55 74 mm 83 28 251 16 mm 53 102 mm 83 28 254 50 148 mm 83 28 256 46 210 mm 83 28 258 41 297 mm 83 28 259 27 74 mm 83 28 451 32 mm 26 102 mm 83 28 454 25 148 mm 83 28 456 23 210 mm 83 28 458 20 297 mm 83 28 459 17 102 mm 83 28 459 17 102 mm 83 28 459 17 102 mm 83 28 654 48 mm 17 148 mm 83 28 656 15 210 mm 83 28 658 13 297 mm 83 28 659 12 148 mm 83 28 856 64 mm 11 210 mm 83 28 856	55     74 mm     83 28 251     16 mm     75       53     102 mm     83 28 254     73       50     148 mm     83 28 256     70       46     210 mm     83 28 258     66       41     297 mm     83 28 259     61       27     74 mm     83 28 451     32 mm     37       26     102 mm     83 28 454     36       25     148 mm     83 28 458     33       20     297 mm     83 28 458     33       20     297 mm     83 28 459     30       17     102 mm     83 28 654     48 mm     24       17     148 mm     83 28 656     23       15     210 mm     83 28 658     22       13     297 mm     83 28 659     20       12     148 mm     83 28 856     64 mm     17       11     210 mm     83 28 858     64 mm     17       11     210 mm     83 28 858     16	55         74 mm         83 28 251         16 mm         75         74 mm           53         102 mm         83 28 254         73         102 mm           50         148 mm         83 28 256         70         148 mm           46         210 mm         83 28 258         66         210 mm           41         297 mm         83 28 259         61         297 mm           27         74 mm         83 28 451         32 mm         37         74 mm           26         102 mm         83 28 454         36         102 mm           25         148 mm         83 28 456         35         148 mm           23         210 mm         83 28 458         33         210 mm           20         297 mm         83 28 459         30         297 mm           17         102 mm         83 28 654         48 mm         24         102 mm           17         148 mm         83 28 656         23         148 mm           15         210 mm         83 28 658         22         210 mm           13         297 mm         83 28 659         20         297 mm           12         148 mm         83 28 856         64 mm



# Card Planning Board - Sliding Planning





Free-Standing Frames for »Sliding Planning« on page 26.

#### **Twin Track Wall Rails**

light metal, umbra grey RAL 7022 with 2 tracks for planning and title panel, incl. mounting kit and instructions.

Basic Rai	l	<b>Expansion Rail</b>		
with side t	rim			
Length	Item No.:	Length	Item No.:	
440 mm	85 51 520	440 mm	85 51 525	
720 mm	85 51 521	720 mm	85 51 526	
900 mm	85 51 522	900 mm	85 51 527	
1000 mm	85 51 523	1000 mm	85 51 528	
1280 mm	85 51 524	1280 mm	85 51 529	

#### Please Note!

Twin Track Wall Rails for card planning boards up to a vertical document size of max. 102 mm can be used with 2 tracks. Only one track is usable at a larger vertical document size. We will gladly provide custom-made twin track wall rails upon request and for an additional charge.

#### Card Planning Board

#### **End Plate**

for lateral limitation (left or right side) of the board panels for Sliding Planning. Held by magnets. Colour umbra grey RAL 7022 1 PK = 1 piece

Board Heigl	ht Doc. Size (V)	Depth	Item No.:
480 mm	74/120 mm	30 mm	83 53 671
480 mm	148 mm	50 mm	83 53 676
480 mm	210/297 mm	85 mm	83 53 679
960 mm	74/120 mm	30 mm	83 52 671
960 mm	148 mm	50 mm	83 52 676
960 mm	210/297 mm	85 mm	83 52 679
1280 mm	74/120 mm	30 mm	83 51 671
1280 mm	148 mm	50 mm	83 51 676
1280 mm	210/297 mm	85 mm	83 51 679



#### **Dateline Cursor**

3 mm in dia., yellow – hooked into trim rail, it shows the current status.

For board height:

480 mm Item No.: 87 69 502 960 mm Item No.: 87 69 501 1280 mm Item No.: 87 69 505

#### Utensil Tray

pens, label strips, etc. to slide onto wall rail

Depth = 55 mm

Length	Item No.:
440 mm	85 56 520
720 mm	85 56 521
900 mm	85 56 522
1000 mm	85 56 523
1280 mm	85 56 524



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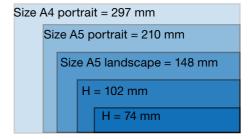
#### **Card Planning Board**

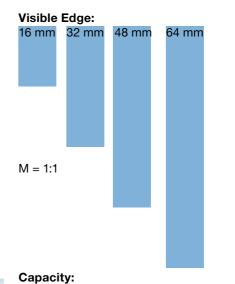
incl. accessories for wall mounting. Optionally end plates with or without support bracket can be placed as lateral limitation. A lateral expansion is possible at any time, even later.





#### **Vertical Document Size:**





Card Planning Board







#### Card Planning Board with a width of 220 for wall mounting

Height 640 mm			Height 960 r	mm			Height 128	0 mm		
Visible Edge Rows	Doc. Size (V)	Item No.:	Visible Edge F	Rows	Doc. Size (V)	Item No.:	Visible Edge	Rows	Doc. Size (V)	Item No.:
16 mm 35	74 mm	82 27 151	16 mm	55	74 mm	82 28 151	16 mm	75	74 mm	82 29 151
33	102 mm	82 27 154		53	102 mm	82 28 154		73	102 mm	82 29 154
30	148 mm	82 27 156		50	148 mm	82 28 156		70	148 mm	82 29 156
26	210 mm	82 27 158		46	210 mm	82 28 158		66	210 mm	82 29 158
21	297 mm	82 27 159		41	297 mm	82 28 159		61	297 mm	82 29 159
32 mm 17	74 mm	82 27 351	32 mm	27	74 mm	82 28 351	32 mm	37	74 mm	82 29 351
16	102 mm	82 27 354		26	102 mm	82 28 354		36	102 mm	82 29 354
15	148 mm	82 27 356		25	148 mm	82 28 356		35	148 mm	82 29 356
13	210 mm	82 27 358		23	210 mm	82 28 358		33	210 mm	82 29 358
10	297 mm	82 27 359		20	297 mm	82 28 359		30	297 mm	82 29 359
48 mm 11	102 mm	82 27 554	48 mm	17	102 mm	82 28 554	48 mm	24	102 mm	82 29 554
10	148 mm	82 27 556		17	148 mm	82 28 556		23	148 mm	82 29 556
9	210 mm	82 27 558		15	210 mm	82 28 558		22	210 mm	82 29 558
7	297 mm	82 27 559		13	297 mm	82 28 559		20	297 mm	82 29 559
64 mm 7	148 mm	82 27 756	64 mm	12	148 mm	82 28 756	64 mm	17	148 mm	82 29 756
6	210 mm	82 27 758		11	210 mm	82 28 758		16	210 mm	82 29 758
5	297 mm	82 27 759		10	297 mm	82 28 759		15	297 mm	82 29 759



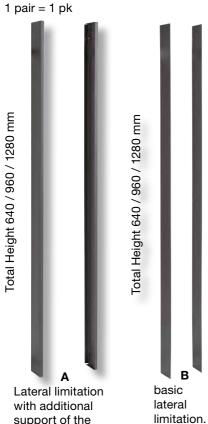
# WEIGANG

#### Card Planning Board with a width of 660 for wall mounting

Height 64	0 mm			Height 960 m	nm			Height 128	0 mm		
Visible Edg 16 mm	e Rows 35 33 30 26 21	Doc. Size (V) 74 mm 102 mm 148 mm 210 mm 297 mm	Item No.: 82 27 251 82 27 254 82 27 256 82 27 258 82 27 259	5 5 4	ows 55 53 50 46 41	Doc. Size (V) 74 mm 102 mm 148 mm 210 mm 297 mm	Item No.: 82 28 251 82 28 254 82 28 256 82 28 258 82 28 259	Visible Edge 16 mm	Rows 75 73 70 66 61	Doc. Size (V) 74 mm 102 mm 148 mm 210 mm 297 mm	Item No.: 82 29 251 82 29 254 82 29 256 82 29 258 82 29 259
32 mm	17 16 15 13 10	74 mm 102 mm 148 mm 210 mm 297 mm	82 27 451 82 27 454 82 27 456 82 27 458 82 27 459	2 2 2	27 26 25 23 20	74 mm 102 mm 148 mm 210 mm 297 mm	82 28 451 82 28 454 82 28 456 82 28 458 82 28 459	32 mm	37 36 35 33 30	74 mm 102 mm 148 mm 210 mm 297 mm	82 29 451 82 29 454 82 29 456 82 29 458 82 29 459
48 mm	11 10 9 7	102 mm 148 mm 210 mm 297 mm	82 27 654 82 27 656 82 27 658 82 27 659	1 1	17 17 15 13	102 mm 148 mm 210 mm 297 mm	82 28 654 82 28 656 82 28 658 82 28 659	48 mm	24 23 22 20	102 mm 148 mm 210 mm 297 mm	82 29 654 82 29 656 82 29 658 82 29 659
64 mm	7 6 5	148 mm 210 mm 297 mm	82 27 856 82 27 858 82 27 859	1	12 11 10	148 mm 210 mm 297 mm	82 28 856 82 28 858 82 28 859	64 mm	17 16 15	148 mm 210 mm 297 mm	82 29 856 82 29 858 82 29 859

# **End Plate** as lateral limitation for card planning board for wall mounting

Colour umbra grey RAL 7022



support of the pocket rows.Width for planning is re-

each side.

duced by 15 mm on

#### Card Planning Board

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#### **End Plate**

210 mm

297 mm

as limitation of the card planning board at the top and bottom. Here a dateline cursor can be hooked in, and the bottom plate can be used as utensil tray. Colour umbra grey RAL 7022, 1 pair = 1pk

End Plate				Board Width	Doc. Size (V)	Item No.:
		Λ.	В	660 mm	74 mm	82 56 251
Board Height 640 mm	Doc. Size (V) 74 mm 102 mm	A Item No.: 82 57 651 82 57 654	Item No.: 82 57 751 82 57 754		102 mm 148 mm 210 mm	82 56 254 82 56 256 82 56 258
	148 mm	82 57 656	82 57 756		297 mm	82 56 259
	210 mm 297 mm	82 57 658 82 57 659	82 57 758 82 57 759	220 mm	74 mm 102 mm	82 56 151 82 56 154
960 mm	74 mm 102 mm	82 58 651 82 58 654	82 58 751 82 58 754		148 mm 210 mm	82 56 156 82 56 158
	148 mm 210 mm 297 mm	82 58 656 82 58 658 82 58 659	82 58 756 82 58 758 82 58 759		297 mm	82 56 159
1280 mm	74 mm 102 mm 148 mm	82 59 651 82 59 654 82 59 656	82 59 751 82 59 754 82 59 756			

82 59 658 82 59 758

82 59 759

82 59 659



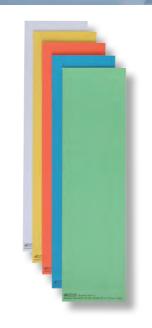


# Card Planning Board -Accessories

#### Clip Tag

open at the top to insert index labels, back side self-adhesive L = 80 mm, H = 16 mm L = 80 mm, H = 16 mm 10 pieces = 1 pk

10 pieces = 1 pk Item No.: 83 71 101



#### **Index Label**

for clip tag L = 80 mm, H = 14 mm Colours: white (02), yellow (04), red (07), blue (12), green (14) 20 labels = 1 sheet Item No.: 95 81 1\* 5 assorted colours 100 labels = 1 PK

Item No.: 95 81 155

\*when ordering please add colour number!

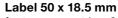
#### **Transparent Bar**

open on the side, incl. index label in white, back self-adhesive, insert height approx. 18.5 mm

L = 50 mm, H = 20 mm 25 pieces = 1 pk Item No.: 83 72 101

L = 220 mm, H = 20 mm 10 pieces = 1 pk Item No.: 83 72 201

L = 660 mm, H = 20 mm 2 pieces = 1 pk Item No.: 83 72 301



for transparent bar 83 72 101

Colours:

white (02), yellow (04), pink (08), blue (12), green (14)

10 labels = 1 sheet Item No.: 95 85 1\*

5 assorted colours 50 labels = 1 pk Item No.: 95 85 155

\*when ordering please add colour number!

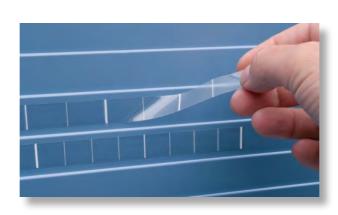
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#### Card Planning Board - Accessories

#### **Row Scale**

L = 330 mm, H = 15 mm, self-adhesive transparent with white scaling 10 scales = 1 pk

Scaling 1 = 23.6 mm Item No.: 83 91 701 Scaling 2 = 16.5 mm Item No.: 83 91 501



# 7:00 10:00 13:00 16:00 7:15 10:15 13:15 16:15 7:30 10:30 13:30 16:30 7:45 10:45 13:45 16:45 8:00 11:00 14:00 17:00 8:15 11:15 14:15 17:15 8:30 11:30 14:30 17:30 8:45 11:45 14:45 17:45 9:00 12:00 15:00 18:00 9:15 12:15 15:15 18:15 9:30 12:30 15:30 18:30 9:45 12:45 15:45 18:45 next days next days next days

#### Self-Adhesive Label

for times 7:00 h, 7:15 h etc. until 18:45 h 52 labels = 1 sheet | Item No.: 83 50 013



# Separators for Card Planning Boards



#### **Separators for Card Planning Boards**

The separators are inserted into the slotted columns and glued.

They cannot be altered subsequently. The height of the separators corresponds to the height of the rows. The depth depends on the document size, capacity and visible edge. It is individually adjusted to these factors.



#### Height 1280 mm

Surcharge for the first separator tem No.: 83 50 312 Surcharge for each additional separator tem No.: 83 50 313

#### Height 960 mm

Surcharge for the first separator ltem No.: 83 50 314 Surcharge for each additional separator ltem No.: 83 50 315

#### Height 480 / 640 mm

erster Trennsteg
Item No.: 83 50 316
weitere Trennstege
Item No.: 83 50 317

#### Note:

The width of a separator amounts to 1,5 mm. This reduces the board width by the number of separators  $\,x$  1,5 mm.



Separators



40

#### **Docu Panel Size I and II**

The docu panel size I with a holding capacity of approx. 1 mm and the docu panel size II with a holding capacity of approx. 6 mm offer the optimum overview for managing documents. Whether sales, production or shipping department, small trade or forwarding companies, it only takes one glance and you know where the documents are and which task has to be done next.

#### **Docu Panel Size I Basic Unit**

with overlapping pockets inserted in the board, which are fixed on the bottom and therefore hold the documents with a clip function.

Visible edge 20 mm, capacity 1 mm

for documents size A4 landscape

Width	Height	Pockets	Item No.:
309 mm	500 mm	15	82 12 675
309 mm	1000 mm	40	82 15 675

for document size A5 landscape

Width	Height	Pockets	Item No.:
222 mm	500 mm	18	82 12 665
222 mm	1000 mm	43	82 15 665

for documents W x H = 210 x 102 mm

101 4004	IIIOIIIO II A	– –	
Width	Height	Pockets	Item No.:
222 mm	500 mm	21	82 12 645
222 mm	1000 mm	46	82 15 645



#### Docu Panel Size I Expansion

with a visible edge of 20 mm

for document size A4 landscape

Width	Height	Pockets	Item No.:
309 mm	500 mm	25	82 14 675
309 mm	1000 mm	50	82 16 675

for document size A5 landscape

Width	Height	Pockets	Item No.:
222 mm	500 mm	25	82 14 665
222 mm	1000 mm	50	82 16 665

for document size **W x H = 210 x 102 mm**Width Height Pockets Item No.:

 Width
 Height
 Pockets
 Item No.:

 222 mm
 500 mm
 25
 82 14 645

 222 mm
 1000 mm
 50
 82 16 645

#### 1 Docu Panel Size I

#### Labels

for transparent self-adhesive tab 5 labels = 1 strip, 2 strips = 1 pk colours: white (02), yellow (04), pink (08),

blue (12), green (14) Item No.: 82 85 4\*

in 5 assorted colours, each colour

10 labels = 1 PK Item No.: 82 85 455

\*when ordering please add colour number!





#### Transparent Self-Adhesive Tab

(no fig.) Width = 50 mm, visible space = 36 mm 25 pieces = 1 pk

Item No.: 82 75 401







#### Labels

for transparent self-adhesive tab 5 labels = 1 strip, 2 strips = 1 pk colours: white (02), yellow (04), pink (08),

blue (12), green (14) Item No.: 82 85 4\*

in 5 assorted colours, each colour 10 labels = 1 PK

Item No.: 82 85 455

\*when ordering please add colour number!



#### **Transparent Self- Adhesive Tab** Width = 50 mm,

visible space = 36 mm 25 pieces = 1 pkItem No.: 82 75 401



#### **Docu Panel Size II Basic Unit**

at the docu panel size II the pockets are inserted overlapping into the board and supported by lateral margins.

Capacity 6 mm, for documents

size A4	portrait, vi	sible edg	je 60 mm
Width	Height	Pockets	Item No.
2/17  mm	1000 mm	14	82 25 00

size A4 landscape, visible edge 20 mm Width Height Pockets Item No.: 500 mm 82 22 675 350 mm 17 350 mm 1000 mm 42 82 25 675

size A4 landscape, visible edge 40 mm Width Heiaht Pockets Item No.: 350 mm 500 mm 9 82 22 875 350 mm 1000 mm 22 82 25 875

size A5 landscape, visible edge 20 mm Width Height Pockets Item No.: 247 mm 500 mm 82 22 665 82 25 665 247 mm 1000 mm 45

size A5 landscape, visible edge 40 mm Width Height Pockets Item No.: 247 mm 500 mm 82 22 865 11 1000 mm 247 mm 23 82 25 865

W x H = 210 x 102 mm, visible edge 20 mm Width Height Pockets Item No.: 247 mm 500 mm 22 82 22 645 247 mm 1000 mm 47 82 25 645

#### Docu Panel Size II

#### **Docu Panel Size II Expansion**

for documents

247 mm

size A4 portrait, visible edge 60 mm

Height Width Pockets Item No.: 247 mm 500 mm 9 82 24 995 1000 mm 82 26 995 247 mm 17

size A4 landscape, visible edge 20 mm Width Height Pockets

Item No.: 500 mm 350 mm 25 82 24 675 350 mm 1000 mm 50 82 26 675

size A4 landscape, visible edge 40 mm

Width Height Pockets Item No.: 350 mm 500 mm 13 82 24 875 350 mm 1000 mm 25 82 26 875

size A5 landscape, visible edge 20 mm

Width Height Pockets Item No.: 500 mm 82 24 665 247 mm 247 mm 1000 mm 50 82 26 665

size A5 landscape, visible edge 40 mm

Width Height Pockets Item No.: 82 24 865 247 mm 500 mm 13 1000 mm 25 82 26 865 247 mm

W x H = 210 x 102 mm, visible edge 20 mm Width Height Pockets Item No.: 247 mm 500 mm 25 82 24 645

1000 mm



82 26 645

42

#### Stagger Display IV

Grey white RAL 9002 stagger plates are placed overlapping in the blue RAL 5002 frame. The frame and stagger plates are made of metal. The stagger plates can easily be adjusted and can be misaligned in 20 mm steps. Therefore visible edges from approx. 20 mm to 100 mm in any desired combination can be set up. The capacity of the stagger display IV is approx. 6 to 29 mm, depending on the preset visible edge and document size.

For document size A4 portrait visible edge 80 mm, capacity approx. 21 mm number of stagger plates 12 pieces

Width Height Comp Item No.: 265 mm 1200 mm 81 31 596 11 530 mm 1200 mm 11 81 31 595 81 31 597 795 mm 1200 mm

for document size A5 portrait visible edge 80 mm, capacity 29 mm number of stagger plates 13

Width Height Comp Item No.: 530 mm 1200 mm 12 81 31 555







#### **Card Holder**

for the heading, magnetic adherent flat C-profile, including white cardboard strip and transparent cover

L = 220 mm, H = 40 mmItem No.: 84 50 240

#### **Label Holder**



#### **Index Label**

for stagger plate label holder,

Item No.: 84 81 7\*

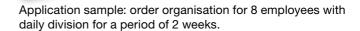
\*Please add colour number to item no.

for stagger plate, magnetic adherent flat C-profile, including transparent cover L = 50 mm, H = 20 mm

1 PK = 40 pieces Item No.: 84 92 300

L = 50 mm, H = 20 mmperforated every 10 mm, 50 labels = 1 sheet Colours: white (02), yellow (04), red (07), blue (12), green (14)





# Stagger Display IV

#### **Stagger Plates**

Item No. = 1PK = 4 pieces to expand for documents

size A4 portrait, visible edge 60 mm

capacity approx. 15 mm

Width Plates Item No.: Comp: 530 mm 15 1 PK 81 33 592

size A4 portrait, visible edge 40 mm

capacity approx. 10 mm

Item No.: Width Comp: Plates 530 mm 23 3 PK 81 33 592

size A5 portrait, visible edge 60 mm

capacity approx. 21 mm

Plates Item No.: Width Comp: 530 mm 16 1 PK 81 33 552

size A5 portrait, visible edge 40 mm

capacity approx. 14 mm

Plates Item No: Width Comp: 530 mm 24 3 PK 81 33 552

size A5 portrait, visible edge 20 mm

capacity approx. 6 mm

Item No.: Width Plates Comp: 530 mm 48 9 PK 81 33 552







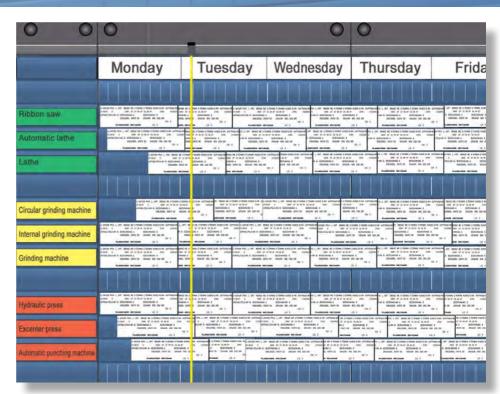
#### Machine Scheduling -**Sliding Planning**

Deadlines set by the customers, optimum machine efficiency including reduction of set-up times, for the most part these tasks can only be solved with common sense and the right visualisation.

We are glad to assist you - challenge us - www.weigang.de

Planning	<b>Panels</b>

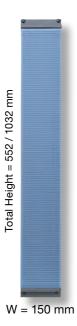
with a width of 220 mm and a width of 660 mm offer a channel depth of 80 mm for a vertical document size of 102 mm and a channel depth of 126 mm for a vertical document size of 148 mm. Row spacing/visible edge is 24 mm



Sample Application

#### Channel Planner V





#### **Title Panel for T-Cards**

with slots every 8 mm H = 480 mm, W = 150 mm

Item No.: 85 23 526

**H = 960 mm**, W = 150 mm Item No.: 85 22 526

number of usable rows if using T-cards

with a height of: 148 mm = 39 rows or

14 rows

52 mm = 39 rows or

19 rows



W = 220 mm

#### **Planning/Title Panel**

**H = 480 mm,** W = 220 mm Doc. Size Rows

Item No.: 99/102 mm 83 13 127 17 83 13 126 148 mm 15

**H = 960 mm**, W = 220 mm

Doc. Size Item No.: Rows 99/102 mm 37 83 12 127 148 mm 35 83 12 126



W = 660 mm

#### **Planning Panel**

**H = 480 mm,** W = 660 mm

Doc. Size Rows Item No.: 99/102 mm 17 83 13 227 83 13 226 148 mm 15

**H = 960 mm**, W = 660 mm

Doc. Size Rows Item No.: 99/102 mm 37 83 12 227 35 148 mm 83 12 226



# Channel Planner V - Sliding Planning



#### **Twin Track Wall Rails**

light metal, umbra grey RAL 7022 with 2 tracks for planning panel and title panel, incl. mounting kit and instructions.

Basic Rail w/side trin		Expansion F	Rail
Length	Item No.:	Length	Item No.:
440 mm	85 51 520	440 mm	85 51 525
720 mm	85 51 521	720 mm	85 51 526
900 mm	85 51 522	900 mm	85 51 527
1000 mm	85 51 523	1000 mm	85 51 528
1280 mm	85 51 524	1280 mm	85 51 529

#### **Dateline Cursor**

3 mm in dia., yellow – hooked into trim rail, it shows the current status.

Length:

960 mm Item No.: 87 69 501 480 mm Item No.: 87 69 502



for pens, strips etc. to slide onto wall rail.

Depth = 55 mm

Length	Item No.:
440 mm	85 56 520
720 mm	85 56 521
900 mm	85 56 522
1000 mm	85 56 523
1280 mm	85 56 524
720 mm 900 mm 1000 mm	85 56 521 85 56 522 85 56 523

**T-Card with lines** 

W = 148 mm, H = 52 mm Colours: white (2),

yellow (3), pink (4), blue (5), green (6) 100 cards = 1 pk Item No.: 85 89 10\*

\*when ordering please add colour number!

#### Channel Planner V – Accessories

#### Scale, plain

W = 330 mm, H = 148 mm with perforation for different vertical document sizes Scaling 23.6 mm, 16.5 mm, 20.6 mm on the front and back side 6 sheets = 1 PK ltem No.: 83 93 701





#### **Row Scale**

W = 330 mm, H = 15 mm, self-adhesive, transparent with white scaling.

10 scales = 1 PK Scaling 1 = 23.6 mm Item No.: 83 91 701 Scaling 2 = 16.5 mm Item No.: 83 91 501



# 46

# KANBAN – Application Samples

#### **KANBAN Control**

Company Linde AG in Aschaffenburg uses the channel planner V for KANBAN control. Here the KANBAN cards are inserted in flexible, self-clipping channels.

Since it comprises individual scheduling board elements, the entire KANBAN system can be extended both in height and width depending on the space available and on requirements.



#### **KANBAN**

#### KANBAN

ensures that only what is needed will be produced, and exactly when it is needed.

#### The **five steps** for

KANBAN implementation are:

- 1. Analysis and process selection
- 2. Defining the KANBAN rules
- 3. Selecting the KANBAN type
- 4. Scheduling and dimensioning
- 5. Creating the cards and organisational tools.

The 8 most important KANBAN rules:

- 1. One KANBAN card is assigned to each container.
- 2. The KANBAN card acts as production order when a part is removed.
- 3. The Customer process fetches the parts.
- 4. Parts are removed in the order of their production.
- 5. Only the quantity of parts that have been removed will be produced again.
- 6. Missing parts must be produced again as quickly as possible.
- 7. KANBAN cards are only made in the departments where they are needed.
- 8. The supplier process is responsible for the quality of the supplier's product and must eliminate deficiencies immediately.



Example: KANBAN card



# Channel Planner V - Fixed Frame KANBAN

#### **Channel Planner V - KANBAN**

The planning system channel planner V is equipped with flexible, self-clipping channel rows to hold KANBAN cards. A stable frame comprises the board.

The modular concept of the scheduling board always provides the possibility for later expansion. The accessories of the planning board channel planner V ensure quickly intelligible and clearly arranged information. Limiting Strips reduce and limit the row length to a width defined by the user. Therefore only the desired amount of KANBAN cards can be inserted. For the coloured definition of the KANBAN status areas »Start« and »Urgent« yellow and red markers are used.



#### 47 Channel Planner V

#### Channel Planner V - Basic Model



ludina

Size with frame H = 512 or 752 mm

- complete frame
- dateline cursor
- utensil tray
- mounting kit

#### **Board Panel**

W = 220 mm, H = 486 mm

Visible Edge	Rows	Doc. Height	Item No.:
24 mm	19	54 mm	83 45 00*
24 mm	18	74 mm	83 45 01*
24 mm	17	102 mm	83 45 03*
24 mm	15	148 mm	83 45 02*
40 mm	11	74 mm	83 45 10*
40 mm	10	102 mm	83 45 12*
40 mm	9	148 mm	83 45 11*
56 mm	8	74 mm	83 45 16*
56 mm	8	102 mm	83 45 18*
56 mm	7	148 mm	83 45 17*

#### **Board Panel**

VV = 220 IIII	II, <b>m</b> =	<i>1</i> 20 mm	
Visible Edge	Rows	Doc. Height	Item No.:
24 mm	29	54 mm	83 45 06*
24 mm	28	74 mm	83 45 07*
24 mm	27	102 mm	83 45 09*
24 mm	25	148 mm	83 45 08*
40 mm	17	74 mm	83 45 13*
40 mm	16	102 mm	83 45 15*
40 mm	15	148 mm	83 45 14*
56 mm	12	74 mm	83 45 19*
56 mm	12	102 mm	83 45 21*
56 mm	11	148 mm	83 45 20*

VC Order reference: each time you order, please insert the one-character colour code\* 0 (aluminium anodized) or 7 (umbra grey) into the article number.

#### **Board Panel**

W = 660 mm, H = 486 mm

Visible Edge	Rows	Doc. Height	Item No.:
24 mm	19	54 mm	83 45 42*
24 mm	18	74 mm	83 45 43*
24 mm	17	102 mm	83 45 45*
24 mm	15	148 mm	83 45 44*
40 mm	11	74 mm	83 45 50*
40 mm	10	102 mm	83 45 52*
40 mm	9	148 mm	83 45 51*
56 mm	8	74 mm	83 45 56*
56 mm	8	102 mm	83 45 58*
56 mm	7	148 mm	83 45 57*

#### **Board Panel**

W = 660 mm, <b>H = 726 mm</b>				
	Visible Edge	Rows	Doc. Height	Item No.:
	24 mm	29	54 mm	83 45 46*
	24 mm	28	74 mm	83 45 47*
	24 mm	27	102 mm	83 45 49*
	24 mm	25	148 mm	83 45 48*
	40 mm	17	74 mm	83 45 53*
	40 mm	16	102 mm	83 45 55*
	40 mm	15	148 mm	83 45 54*
	56 mm	12	74 mm	83 45 59*
	56 mm	12	102 mm	83 45 61*
	56 mm	11	148 mm	83 45 60*



# Channel Planner V – Sliding Planning



#### **Expansion Board to expand**

the basic model downwards

<b>Board Pane</b>	el W =	220 mm, H :	= 480 mm
Visible Edge	Rows	Doc. Height	Item No.:
24 mm	20	54 mm	83 46 00*
24 mm	20	74 mm	83 46 01*
24 mm	20	102 mm	83 46 03*
24 mm	20	148 mm	83 46 02*
40 mm	12	74 mm	83 46 10*
40mm	12	102 mm	83 46 12*
40mm	12	148 mm	83 46 11*
56 mm**	8	74 mm	83 46 16*
56 mm**	8	102 mm	83 46 18*
56 mm**	8	148 mm	83 46 17*

<b>Board Pane</b>	el W =	220 mm, H :	= 720 mm
Visible Edge	Rows	Doc. Height	Item No.:
24 mm	30	54 mm	83 46 06*
24 mm	30	74 mm	83 46 07*
24 mm	30	102 mm	83 46 09*
24 mm	30	148 mm	83 46 08*
40 mm	18	74 mm	83 46 13*
40 mm	18	102 mm	83 46 15*
40 mm	18	148 mm	83 46 14*
56 mm**	13	74 mm	83 46 19*
56 mm**	13	102 mm	83 46 21*
56 mm**	13	148 mm	83 46 20*



Size with frame W = 246 mm

#### including

- 2 lateral frame profiles with connectors
- · connecting trim horizontal
- · mounting kit



#### **Dateline Cursor**

3 mm in dia., yellow, to hook into top and bottom frame of planning board Length: 480 mm Item No.: 87 69 503

720 mm Item No.: 87 69 523 960 mm Item No.: 87 69 543 1200 mm Item No.: 87 69 563 1440 mm Item No.: 87 69 583

> profiles with connectors

horizontal

#### Channel Planner V

#### **Expansion Board to expand**

the basic model downwards

Board Panel W = 660 mm, H = 480 mm				
Visible Edge	Rows	Doc. Height	Item No.:	
24 mm	20	54 mm	83 46 42*	
24 mm	20	74 mm	83 46 43*	
24 mm	20	102 mm	83 46 45*	
24 mm	20	148 mm	83 46 44*	
40 mm	12	74 mm	83 46 50*	
40 mm	12	102 mm	83 46 52*	
40 mm	12	148 mm	83 46 51*	
56 mm**	8	74 mm	83 46 56*	
56 mm**	8	102 mm	83 46 58*	
56 mm**	8	148 mm	83 46 57*	

<b>Board Pane</b>	el W =	660 mm, H :	= 720 mm
Visible Edge	Rows	Doc. Height	Item No.:
24 mm	30	54 mm	83 46 46*
24 mm	30	74 mm	83 46 47*
24 mm	30	102 mm	83 46 49*
24 mm	30	148 mm	83 46 48*
40 mm	18	74 mm	83 46 53*
40 mm	18	102 mm	83 46 55*
40 mm	18	148 mm	83 46 54*
56 mm**	13	74 mm	83 46 59*
56 mm**	13	102 mm	83 46 61*
56 mm**	13	148 mm	83 46 60*

<sup>\*</sup> VC Order reference: each time you order, please insert the one-character colour code\* 0 (aluminium anodized) or 7 (umbra grey) into the article number.



Size with frame W = 686 mm

Please note: Panels marked with \*\* can be supplied only with a Channel Planner V - Basic Model



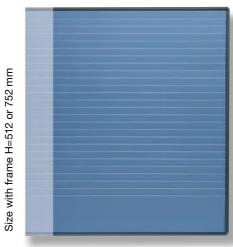


# Channel Planner V – Fixed Frame – KANBAN

#### **Expansion Board** to expand the basic model to the right

Board Pan	el W =	220 mm, H :	= 486 mm
Visible Edge	Rows	Doc. Height	Item No.:
24 mm	19	54 mm	83 47 00*
24 mm	18	74 mm	83 47 01*
24 mm	17	102 mm	83 47 03*
24 mm	15	148 mm	83 47 02*
40 mm	11	74 mm	83 47 10*
40 mm	10	102 mm	83 47 12*
40 mm	9	148 mm	83 47 11*
56 mm	8	74 mm	83 47 16*
56 mm	8	102 mm	83 47 18*
56 mm	7	148 mm	83 47 17*
Board Pan	elW =	220 mm, H	= 726 mm
Board Pane Visible Edge		220 mm, H Doc. Height	= <b>726 mm</b> Item No.:
	Rows 29	Doc. Height 54 mm	Item No.: 83 47 06*
Visible Edge 24 mm 24 mm	Rows 29 28	Doc. Height 54 mm 74 mm	Item No.: 83 47 06* 83 47 07*
Visible Edge 24 mm 24 mm 24 mm	Rows 29 28 27	Doc. Height 54 mm 74 mm 102 mm	Item No.: 83 47 06* 83 47 07* 83 47 09*
Visible Edge 24 mm 24 mm	Rows 29 28	Doc. Height 54 mm 74 mm	Item No.: 83 47 06* 83 47 07*
Visible Edge 24 mm 24 mm 24 mm	Rows 29 28 27	Doc. Height 54 mm 74 mm 102 mm	Item No.: 83 47 06* 83 47 07* 83 47 09*
Visible Edge 24 mm 24 mm 24 mm 24 mm	Rows 29 28 27 25	Doc. Height 54 mm 74 mm 102 mm 148 mm	Item No.: 83 47 06* 83 47 07* 83 47 09* 83 47 08*
Visible Edge 24 mm 24 mm 24 mm 24 mm 40 mm	Rows 29 28 27 25	Doc. Height 54 mm 74 mm 102 mm 148 mm 74 mm	Item No.: 83 47 06* 83 47 07* 83 47 09* 83 47 08* 83 47 13*
Visible Edge 24 mm 24 mm 24 mm 24 mm 40 mm	Rows 29 28 27 25 17	Doc. Height 54 mm 74 mm 102 mm 148 mm 74 mm 102 mm	Item No.: 83 47 06* 83 47 07* 83 47 09* 83 47 08* 83 47 13* 83 47 15*
Visible Edge 24 mm 24 mm 24 mm 24 mm 40 mm 40 mm 40 mm	Rows 29 28 27 25 17 16 15	Doc. Height 54 mm 74 mm 102 mm 148 mm 74 mm 102 mm 148 mm	Item No.: 83 47 06* 83 47 07* 83 47 09* 83 47 08* 83 47 13* 83 47 15* 83 47 14*

<sup>\*</sup> VC Order reference: each time you order, please insert the one-character colour code\* 0 (aluminium anodized) or 7 (umbra grey) into the article number.



Size with frame W = 233 or 673 mm

#### including

- 2 lateral profiles with connectors
- connecting trim horizontal
- · mounting kit

#### **Expansion Board** to expand the basic model to the right

		660 mm, H =	
Visible Edge	Rows		Item No.:
24 mm	19	54 mm	83 47 42*
24 mm	18	74 mm	83 47 43*
24 mm	17	102 mm	83 47 45*
24 mm	15	148 mm	83 47 44*
40 mm	11	74 mm	83 47 50*
40 mm	10	102 mm	83 47 52*
40 mm	9	148 mm	83 47 51*
56 mm	8	74 mm	83 47 56*
56 mm	8	102 mm	83 47 58*
56 mm	7	148 mm	83 47 57*
<b>Board Pane</b>	el W =	660 mm, H =	= 726 mm
Visible Edge	Rows	•	Item No.:
24 mm	29	54 mm	83 47 46*
24 mm	28	74 mm	83 47 47*
24 mm	27	102 mm	83 47 49*
24 mm	25	148 mm	83 47 48*
40 mm	17	74 mm	83 47 53*
40 mm	16	102 mm	83 47 55*
40 mm	15	148 mm	83 47 54*
56 mm	12	74 mm	83 47 59*
56 mm	12	102 mm	83 47 61*
56 mm	11	148 mm	83 47 60*

#### 49 Expansions

#### **Expansion Board** to expand the basic model to the right

Board Pan	elW =	220 mm, H	= 480 mm
Visible Edge	Rows	Doc. Height	Item No.:
24 mm	20	54 mm	83 48 00*
24 mm	20	74 mm	83 48 01*
24 mm	20	102 mm	83 48 03*
24 mm	20	148 mm	83 48 02*
40 mm	12	74 mm	83 48 10*
40 mm	12	102 mm	83 48 12*
40 mm	12	148 mm	83 48 11*
56 mm**	8	74 mm	83 48 16*
56 mm**	8	102 mm	83 48 18*
56 mm**	8	148 mm	83 48 17*

<b>Board Pane</b>	elW =	220 mm, H	= 720 mm
Visible Edge	Rows	Doc. Height	Item No.:
24 mm	30	54 mm	83 48 06*
24 mm	30	74 mm	83 48 07*
24 mm	30	102 mm	83 48 09*
24 mm	30	148 mm	83 48 08*
40 mm	18	74 mm	83 48 13*
40 mm	18	102 mm	83 48 15*
40 mm	18	148 mm	83 48 14*
56 mm**	13	74 mm	83 48 19*
56 mm**	13	102 mm	83 48 21*
56 mm**	13	148 mm	83 48 20*

code\* 0 (aluminium anodized) or

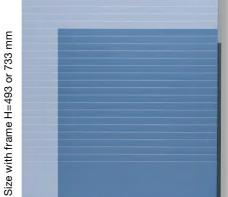
Size with frame H=493 or 733 mm

Size with frame W=233 or 673 mm

including
<ul> <li>connecting trim horizontal and vertical</li> </ul>

\* VC Order reference: each time you order, please insert the one-character colour 7 (umbra grey) into the article number.

· mounting kit



# Board Panel W = 660 mm, H = 720 mm

24 mm

24 mm

24 mm

24 mm

40 mm

40 mm

40 mm

56 mm\*\*

56 mm\*\*

56 mm\*\*

Expansion Board to expand

the basic model to the right

Visible Edge Rows Doc. Height

20

20

20

20

12

12

12

8

Board Panel W = 660 mm, H = 480 mm

54 mm

74 mm

102 mm

148 mm

74 mm

102 mm

148 mm

74 mm

102 mm

148 mm

Item No.: 83 48 42\*

83 48 43\*

83 48 45\*

83 48 44\*

83 48 50\*

83 48 52\*

83 48 51\*

83 48 56\*

83 48 58\*

83 48 57\*

visible Edge	nows	Doc. neignt	item No
24 mm	30	54 mm	83 48 46*
24 mm	30	74 mm	83 48 47*
24 mm	30	102 mm	83 48 49*
24 mm	30	148 mm	83 48 48*
40 mm	18	74 mm	83 48 53*
40 mm	18	102 mm	83 48 55*
40 mm	18	148 mm	83 48 54*
56 mm**	13	74 mm	83 48 59*
56 mm**	13	102 mm	83 48 61*
56 mm**	13	148 mm	83 48 60*

Please note: Panels marked with \*\* can be supplied only with a Channel Planner V - Basic Model



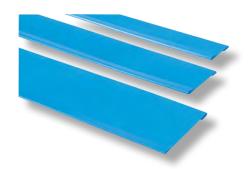
# Channel Planner V - KANBAN - Accessories



#### **Accessories for KANBAN Boards**

#### **Limiting Strips**

with the limiting strips the rows to insert the KANBAN cards are reduced to the amount of KANBAN cards.



#### **Limiting Strips**

plastic, blue, self-clipping, 660 mm long 10 strips = 1 PK

for visible egde

24 mm Item No.: 83 71 212 40 mm Item No.: 83 71 412 56 mm Item No.: 83 71 512

#### Marker Bars in the traffic-light colours red, yellow and green



#### Marker Bars

660 mm long, 1 PK = 2 pieces Item No.: 83 71 601 red yellow Item No.: 83 71 602 Item No.: 83 50 116 green

#### **Cutting to size**

of limiting strips or marker bars to the desired lengths Item No.: 89 50 787

#### KANBAN Accessories

# 50

#### **Document Pocket**

The document pockets ensure that the KANBAN cards are securely and neatly attached to products or containers. The transparent pocket is firmly sealed to the hard foil backing so that it can be re-used many times.

In addition to the version with a tearproof metal eye, we also offer self-adhesive and magnetic document pockets in other formats.

#### **Fixing Tie**

to securely attach and remove from meshed boxes and containers red, length approx. 190 mm 1 PK = 100 pieces Item No.: 89 51 108



# 8 917 456 765 Schüttgutbehälter 19/2005

#### **Document Pocket** for size A5, land-

scape grey-blue, capacity approx. 10 mm metal eye at centre top Item No.: 76 00 391



#### **Board Nail**

for attaching document pockets to soft undergrounds, such as cardboard

black, 1 PK = 200 pieces Item No.: 89 51 107







#### **KANBAN-Board**

With 50 pockets made of grey blue hard foil. Back board made of metale, adged on 3 sides, colour umbra grey. Overlaying flap on top incl. 2 bore for mounting.

For document size  $W \times H = 82 \text{ mm} \times 195 \text{ mm}$  up to 210 mm, Visible edge = approx. 20 mm, pocket depth = approx. 175 mm

W = approx. 102 mm, H = approx. 1200 mm, D = approx. 18 mm

Item No.: 83 10 546



#### **Marker Bars**

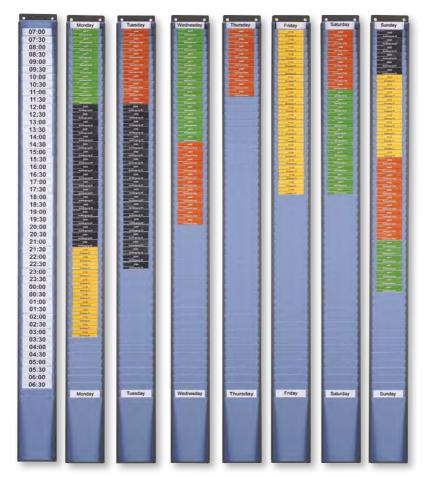
88 mm widht, 10 strips = 1 pk red ltem No.: 83 71 701 yellow ltem No.: 83 71 702 green ltem No.: 83 71 703



#### **Limiting Strips**

Blue plastic, self clipping, 90 mm widht, 10 stripes = 1 pk Item No.: 83 71 700

51 KANBAN-Board





Application Sample: Heijunka



# Departments Communicate with KANBAN

The automotive supplier Georg Fischer AG has successfully introduced a production control based on the KANBAN principle. A vital element of this principle is the circulation of KANBAN cards controlled by planning boards.

Within the company, the foundry aims at the production of large quantities – on the one hand for an economic utilisation of their machines, and on the other hand because the production of large quantities ensures a better quality.

However, the aim of high throughputs is not always in line with the interests of further processing and delivery. According to the principle of Lean Management, the management board for example wants at the same time to reduce the raw material stocks at the intermediate warehouses. The inter-company aim of the management is to optimise the lot sizes of the foundry so that orders can be produced just-in-time and the finished products can be picked up by the customer within a defined time frame.

# Self-controlling Loops as a Solution

The management of Georg Fischer GmbH & Co KG in Altenmarkt introduced the KANBAN method as a control medium in this power play between customer requirements, foundry and further processing. This comparatively simple system connects two successive processes with a self-controlling loop. The world-famous method reduces work-in-process stocks and finished products, thus reducing capital commitment. At the same time, the system reacts flexibly to the fluctuating customer demands.

With the help of the KANBAN control, the subsequent process gets the required materials from the buffer stock of the previous process at the right time and in the necessary quantity.

At Altenmarkt, the KANBAN system was introduced in stages. In a pilot project, the first loop – the foundry and the post processing – was tackled. At Georg Fischer GmbH & Co KG, the information for the production of the supplies needed is communicated via KANBAN cards – as usual in the classic KANBAN system.

At Altenmarkt, Austria, the Georg Fischer GmbH & Co KG produces aluminium and magnesium automotive components by means of the die-casting process.



# **Containers, Cards, Planning Boards**

The planning boards serve as central organisational tool. On their way between the individual processes, the KANBAN cards are systematically inserted into the relevant columns.

The foundry's semi-finished products are stored in designated containers. As soon as a container is filled, it is provided with an accordingly labelled KANBAN card

The cards that return first are sorted into the green compartments, then into the yellow and finally into the red ones.

# Better Communication and More Self-Responsibility

"One of the advantages of the KANBAN system is that it is obligatory for the departments and the employees to communicate with one another. The shift foremen have daily meetings in front of the

#### **KANBAN-Reference**

and transferred to the further processing department. Thus, the card is missing at the control board. As soon as the subsequent production island has processed all semi-finished products and the container is empty, the card returns to one of the compartments of the board. This means that if there are no more cards in the control board, all containers are circulating.

KANBAN boards fulfil several functions in the control loops. On one hand, they help with the sequence planning of the production orders activated by the cards, and on the other hand, they determine the priority level. For this reason, the compartments are painted in traffic-light colours.

boards. Furthermore, we have successfully strengthened the self-responsibility of the executive staff since this system was introduced. We can now generally rely on an uninterrupted information flow throughout the departments", explains Gerhard Hintsteiner, the technician responsible for the sector production planning at Georg Fischer GmbH & Co KG in Altenmarkt.



On their way between the processes, the KANBAN cards are inserted systematically into the planning boards by the staff members



# Cascading Display - Application Samples

#### KANBAN - Control by using the »traffic light system«

The KANBAN Board is set up according to the company's specific requirements, but its function is always similar: The cards are inserted in the pockets of the board by row or column. The card pockets often have different colours. Cards are first inserted in the green pockets. The first KANBAN card that reaches the yellow zone signals that the predefined lot size has been reached so that production can be started. A card that reaches the red zone indicates that production must be started because, otherwise, the supply of the following processes would be at risk.



Labels

for transparent self-adhesive tab 5 labels = 1 strip, 2 strips = 1 pk colours: white (02), yellow (04), pink (08),

blue (12), green (14) Item No.: 82 85 4\*

in 5 assorted colours, each colour 10 labels = 1 PK

Item No.: 82 85 455

\*when ordering please add colour number!

Fig.: Cascading Display KANBAN Board

#### Cascading Display

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#### Transparent Self-Adhesive Tab Width = 50 mm, visible space = 36 mm 25 pieces = 1 pk Item No.: 82 75 401



Fig.: Cascading Display, work distribution for the week



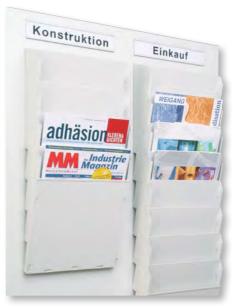


Fig.: Cascading Display set up in columns by departments



Fig.: Cascading Display, order overview with status indication

# Cascading Display



#### The Cascading Display System

used as filing and display system with the stable metal compartments literally keeps everything in order. The compartments are mounted overlapping on the wall and are able to hold many, even bulky documents by using little space.

The capacity is about 15 mm. By simply putting the compartments together it allows you to expand the system downwards, or by adding an additional basic unit to the side.



#### **Basic Unit Cascading Display** consisting of:

1 set of wall mounting brackets 2 compartments, 1 cover plate

Paper Size	Item No.:
A6 portrait	81 13 22*
A5 landscape	81 13 24*
A5 portrait	81 13 25*
A4 landscape	81 13 27*
A4 portrait	81 13 29*
210 x 99/102 mm	81 13 36*
99 x 210 mm	81 13 37*

Support Bracket (without figure) for heavily loaded compartments and/or when more than 10 compartments are mounted below each other the support bracket is recommended W = 100 mm, 1 PK = 2 pieces Item No.: 81 14 010



#### **Magnetic Adhesion** for Basic Unit Cascading Display and at max. 2 additional compartments, not retrofittable. Item No.: 81 90 002

Cascading Display

# for expansion of the basic unit

#### **Cascading Display Compartment**

downwards, 2 pieces = 1 PK

Paper Size	Width:	Depth:	Height:	Visible Edge:	Item No.:
A6 portrait	110 mm	15 mm	135 mm	38 mm	81 11 02*
A5 landscape	235 mm	15 mm	135 mm	38 mm	81 11 04*
A5 portrait	160 mm	15 mm	200 mm	45 mm	81 11 05*
A4 landscape	307 mm	15 mm	200 mm	45 mm	81 11 07*
A4 portrait	235 mm	15 mm	290 mm	68 mm	81 11 09*
210 x 99/102 mm	218 mm	15 mm	90 mm	25 mm	81 11 16*
99 x 210 mm	110 mm	15 mm	200 mm	45 mm	81 11 17*

#### **Cascading Display Compartment Cover Plate**

1 piece = 1 PK

Paper Size	Width:	Height:	Item No.:
A6 portrait	107 mm	97 mm	81 15 02*
A5 landscape	232 mm	97 mm	81 15 04*
A5 portrait	157 mm	155 mm	81 15 05*
A4 landscape	304 mm	155 mm	81 15 07*
A4 portrait	232 mm	222 mm	81 15 09*
210 x 99/102 mm	215 mm	65 mm	81 15 16*
99 x 210 mm	107 mm	155 mm	81 11 16*

#### **Colour Scale**

\* when ordering please add colour number!

(1)

yellow **RAL 1023** 



**RAL 9002** 

(4)**RAL 3003** 



**RAL 5002** 

blue

(6)

**RAL 6005** 

green



**RAL 7022** 







#### The Wall Pocket System

Use the wall pockets to sort and distribute documents. 
»How can I have my forms within reach, how can I organize mail distribution at work, and how can I identify the contents easily?« – by using the wall pockets with its transparent pockets and its visible edge of approx. 60 mm. It can easily be mounted to the wall and expanded.



#### 55 Wall Pockets



#### **Wall Pocket**

with 4 pockets for documents for document size A5 landscape visible edge = 60 mm Colour: umbra grey W = 255 mm, H = 350 mm, D = 50 mm Item No.: 81 41 107



#### **Wall Pocket**

with 2 pockets for documents size A4 landscape visible edge = 60 mm Colour: umbra grey W = 360 mm, H = 295 mm, D = 80 mm Item No.: 81 41 207



for wall pocket, W = 50 mm, H = 36 mm 25 pieces = 1 PK Item No.: 82 75 401



#### Labels

for transparent self-adhesive tab 5 labels = 1 strip, 2 strips = 1 pk colours: white (02), yellow (04), pink (08), blue (12), green (14)

Item No.: 82 85 4\*

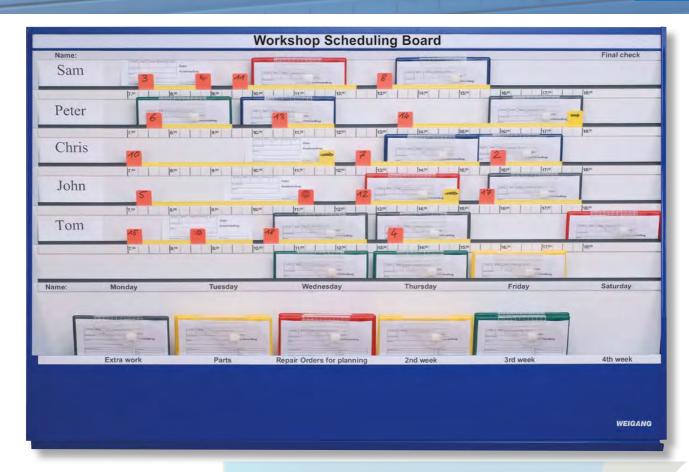
in 5 assorted colours, each colour 10 labels = 1 PK Item No.: 82 85 455

\*when ordering please add colour number!



# Workshop Scheduling Board





#### Workshop Scheduling Board

#### **Workshop Scheduling Board**

Customer satisfaction and improvement of economic results by using the workshop scheduling board.

#### **Quick Overview:**

- utilisation of work shop capacity
- allocation of work to the individual employees
- job orders in process
- job orders on hold
- completed job orders for inspection
- special instructions

#### Job Order Pocket

- holds all documents and the car keys
- · assignment of work stations
- document collector during work
- initiate final check-up and invoicing

#### Set-Up and Function

The work shop scheduling board is simple and clear. The foreman allocates the job orders to the individual work stations by using job order pockets. Inside of them all documents are kept including the scheduling copy.

The right edge of the pocket lines up with the planned completion date. At the beginning of the work the mechanic takes the entire job order pocket, and only the scheduling copy remains in the board.

Planning for 5 or 10 employees can be done with the workshop scheduling board. In a further row orders are planned in advance for the following week by individual days.

Additionally, the workshop scheduling board has a pre-allocation compartment at the bottom for »alternative work«, »parts« or »orders to be scheduled« as well as for 3 subsequent weeks.

The allocated time for the

individual order can be marked with a yellow signal strip, which is inserted in the channel above the time scale. An additional status signal can be displayed with the icon cards, e.g.

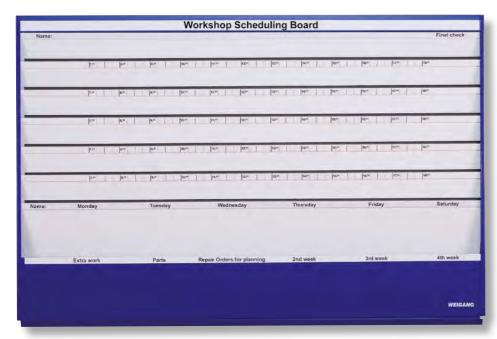
- · customer is waiting, consultation
- foreman/warehouse, rental car
- stop, break etc.

After completion of the job order, the scheduling copy together with the job order pocket is placed in the column final inspection on the board.





# Workshop Scheduling Board



## Workshop Scheduling Board, 6 rows for 5 work stations

incl. scales, label strips, icon cards, name cards and mounting kit

For document size A4 portrait W = 1490 mm, H = 965 mm, D = 103 mm

Item No.: 83 42 015

For document size A5 portrait W = 1490 mm, H = 865 mm, D = 73 mm

Item No.: 83 42 017

### Workshop Scheduling Board, 12 rows for 11 work stations

incl. scales, label strips, icon cards, name cards and mounting kit

For document size A4 portrait W = 1490 mm, H = 1505 mm, D = 103 mm

Item No.: 83 42 016

For document size A5 portrait W = 1490 mm, H = 1405 mm, D = 73 mm

Item No.: 83 42 018

W = width, H = height, D = depth

# 57 Workshop Scheduling Board

#### Job Order Pocket

for workshop scheduling board, with key compartment on the back side and 2 punched holes for key ring or cord



#### For document size A4 portrait

W = 224 mm, H = 313 mm

#### For document size A5 portrait

W = 162 mm, H = 226 mm Colour: blue Item No.: 83 49 008



#### **Label Strips**

in yellow and red perforated every 24 mm (=15 min), W = 288 mm, H = 31 mm 100 pieces = 1 PK

Yellow Item No.: 83 50 011 Red Item No.: 83 50 227

#### Icon Cards

with symbols in yellow and red W = 36 mm, H = 60 mm 100 cards = 1 PK Item No.: 83 50 026

#### **Free-Standing Frame**

for workshop scheduling board with foot arm, both of oval tube and floor gliders

Colour: blue RAL 5002 W = 1565 mm, H = 1850 mm Item No.: 89 19 153

#### **Castors for Free-Standing Frame**

1 PK = 4 castors, 2 lockable

H = 85 mm Item No.: 78 58 101



#### Scales (no fig.)

for workshop scheduling board, divided, self-adhesive, 5x 0-24 hours, 3x Mon-Sun, 1x pre-distributor

Item No.: 83 50 010



# Workshop Scheduling Board

#### **Name Cards**

for reception board W = 86 mm, H = 54 mm 250 cards = 1 PK Item No.: 83 50 255

#### Cards

for acceptance and time disposition 7:00 h, 7:15 h until 18:45 h W = 86 mm, H = 49 mm60 Pieces = 1 PK Item No.: 83 50 015

Mobile Stand for reception board, height-adjustable 1730-2030 mm, foot diameter of 700 mm, 2 castors lockable,



#### **Self-Adhesive Labels**

for disposition board 7:00 h, 7:15 h until 18:45 h 52 labels = 1 SH Item No.: 83 50 013

7,00	10.00	13:00	16:00
7/15	10.15	13:15	16:15
7:30	10:00	13:30	16:30
7:40	10,45	13:45	16:45
8.00	11:00	14:00	17:00
8:15	51:55	14:15	17:15
8:00	11:00	14:00	17:00
845	11545	14/45	17:45
9:00	12:00	15:00	18:00
9:15	12:15	15:15	10:15
9:35	12:00	15:30	18:00
9:45	12:45	15:45	1845
next days	next days	next days	next days

#### Welcome - Reception

Reception	Reception Huber	Reception	Reception Schulz
7.00	MUDER	rieyer	OCHULZ
7.15			
7.30	Funkel		Hicka
7.45	Ort	Teuber	
8.00	Lesch	Bucks	Nicke
8.15	School		AicRinger
8.30		UCHICA	
8.45	Eggert	Trunk	
9.00		10000	Zachert
9.15		Bucker	
9.30		Specht	
9.45	Nenninger	-	Schubert
10.00			
10.16		Lamprecht	
10.30	Roth		
10.46		Lauber	
11.00			Schneid

#### Reception Board for **Customer Service Representative** includina

- Name Cards
- Acceptance Cards
- Time Management Cards

#### The Reception Board

- solid planning board system with flexible, self-clipping rows to hold name and time cards
- for 3 or 6 customer service representatives
- centrally placed at the reception area with mobile stand
- ensures a smooth reception procedure at customer service

#### 3 customer service representatives

W = 424 mm, H = 988 mmT = 40 mm. 39 rows Item No.: 83 42 205

#### 6 customer service representatives

W = 728 mm, H = 988 mmT = 40 mm, 39 rowsItem No.: 83 42 206

#### Workshop Scheduling Board

The Disposition Board

• provides a smooth flow of the disposition in the shop board panel with overlapping flexible plastic rows

closed on the side to support the slots



#### **Disposition Board**

for document size A4 portrait, visible edge 20 mm,

W = 247 mm, H = 1200 mm, D = 80 mm45 rows, incl. 1 set of self-adhesive labels 7:00 h, 7:14 h, until 18:45 h

Item No.: 83 42 105





#### InfoSpin - Information Pillar

6 panels for magnetic notices up to size A3 landscape, grey white surface in RAL 9002, frame made of matt anodized aluminium profiles, top and bottom plate aluminium grey RAL 9007, 6 castors, three are lockable. Display Area:

Width = 430 mm, Height = 1900 mm Overall Size:

Approx. 1040 mm in dia., H = 1980

Item No.: 82 01 104

Will be delivered completely assembled



#### **InfoSpin – Information Pillar**

Large display area on little space.

The clou of the mobile pillar is the unusual star-shaped base layout

This results in six panels tilted inwards.

InfoSpin provides an area of almost 5 square meters for the display of notices.

A grey-white surface, top and base plate in aluminium grey – the design and colour is suitable for all surroundings.

6 castors are mounted on the base of the information pillar.

The soft tread allows InfoSpin to be easily moved around if necessary. When placed at the desired location, lockable castors provide a secure standing position.

#### Solutions



#### **Perforated Plate**

for extension of base plate W = approx. 600 mm, D = approx. 130 mm,H = approx. 330 mm, in alumin. grey RAL 9007

Item No.: 89 31 837

#### MobilO

Mobile high desk for flexible and ergonomic working. W = approx. 700 mm, D = approx. 700

mm, H = approx. 1100 mm, 4 columns and 2 base arms of oval tube, 4 castors, 2 lockable, side panels made of perforated plate, metal parts in aluminium grey RAL 9007, writing surface W x D =  $700 \times 450 \text{ mm}$ , tiltable, vertically adjustable from 1050 to 1250 mm

body with slide-out key board shelf and stationary drawer, height-adjustable shelf, body to be closed by lockable sliding roller shutter.

Body in maple finish Item No.: 89 31 832

Body in graphite finish Item No: 89 31 833

Pullout (no fig.) for suspension files Item No.: 89 51 138





#### **Lean Management**

In recent years, lean management and lean administration methods have been increasingly accepted in many fields of professional life. Leans means »adding value without waste« – with the objective of utilizing resources optimally, assuring customer satisfaction and improving the competitive situation of enterprises permanently. Two new tools for optimising administrative processes are for example the TeamBoard for delivery control or the OrgaBoard for order distribution at the development department.

#### **TeamBoard**

consisting of a graphite colour base plate with a size of:

W = approx. 1900 mm H = approx. 850 mm

with 35 silver (RAL 9007) coloured compartments of the cascading

display system

The labelling of the title text strip as well as the column text strip can be freely selected.

Item No.: 81 19 900



Solutions

60

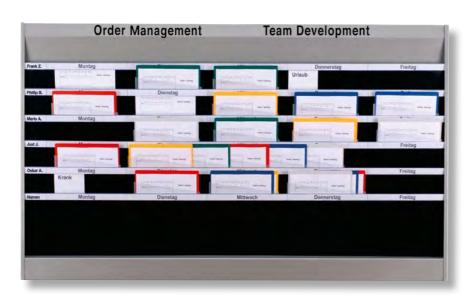
#### OrgaBoard

consisting of a silver (RAL 9007) coloured body with 5 high quality, black compartment rows, which will hold documents or OrgaPockets in paper size A4 portrait.

Visible edge is approx. 45 mm, capacity is approx. 16 mm

W = 1490 mm, H = 790 mm, D = 88 mm

Item No.: 83 49 026



#### **OrgaPockets**

made of coloured plastic are able to hold documents up to a thickness of 5 mm in transparent bags on the front and rear side. Smart assignment of colours opens up further information levels catching the eye on the spot. The colour code can provide information about processing priorities, complaints, etc.



for paper size A4 portrait W = 222 mm, H = 312 mm 5 pieces = 1 PK

 Colours
 Item No.:

 light grey
 83 49 021

 blue
 83 49 022

 red
 83 49 023

 yellow
 83 49 024

 green
 83 49 025





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#### **Visualisation**



#### **Pocket Systems**

# The organisation pockets from *WEIGANG*

are intelligent memory aides! The pocket top is equipped with a scheduling bar with signal tabs indicating deadlines: Which job is of particular importance today? When does which order have to be settled? When does which customer have to be called again? Whether loose or filed, from business card to order document – the Datoclip\* pockets accommodate all papers of one job file.

Most important for an efficient project management is the greatest possible transparency in all stages of the project, and of key dates. An efficient project management enables you to detect capacity requirements timely and to take measures immediately. **WEIGANG**'s suspension pockets equipped with scheduling bars are designed to meet the requirements of an efficient project management.

They do not only offer easy scheduling and a clear overview of the schedules of individual projects but of all projects in progress or on hold. The **WEIGANG** suspension pocket system is an important tool for a comprehensive and efficient organisation of the project management.



Application Example: Datoclip\* Two-in-one

Application Example: Datoclip\* individual

Application Example: Datoclip+ Twin Pocket



... or through personal consultation!



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