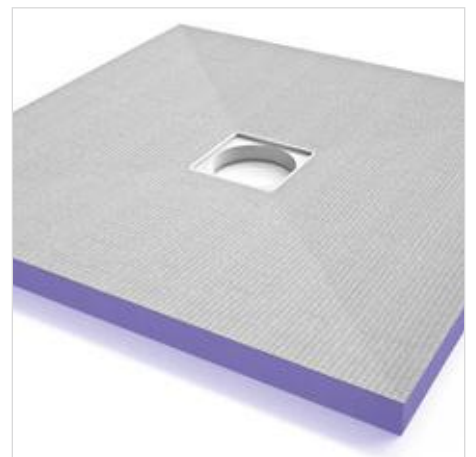
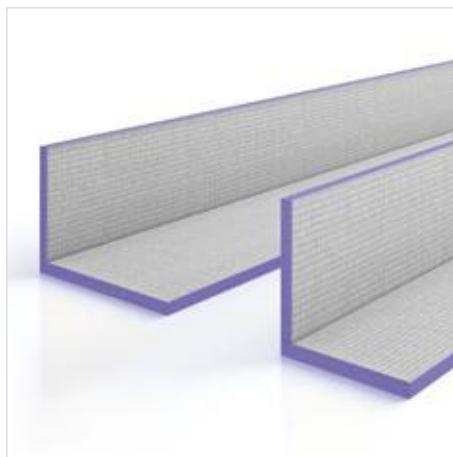
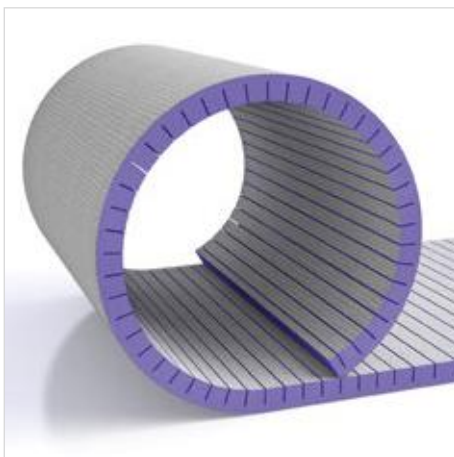
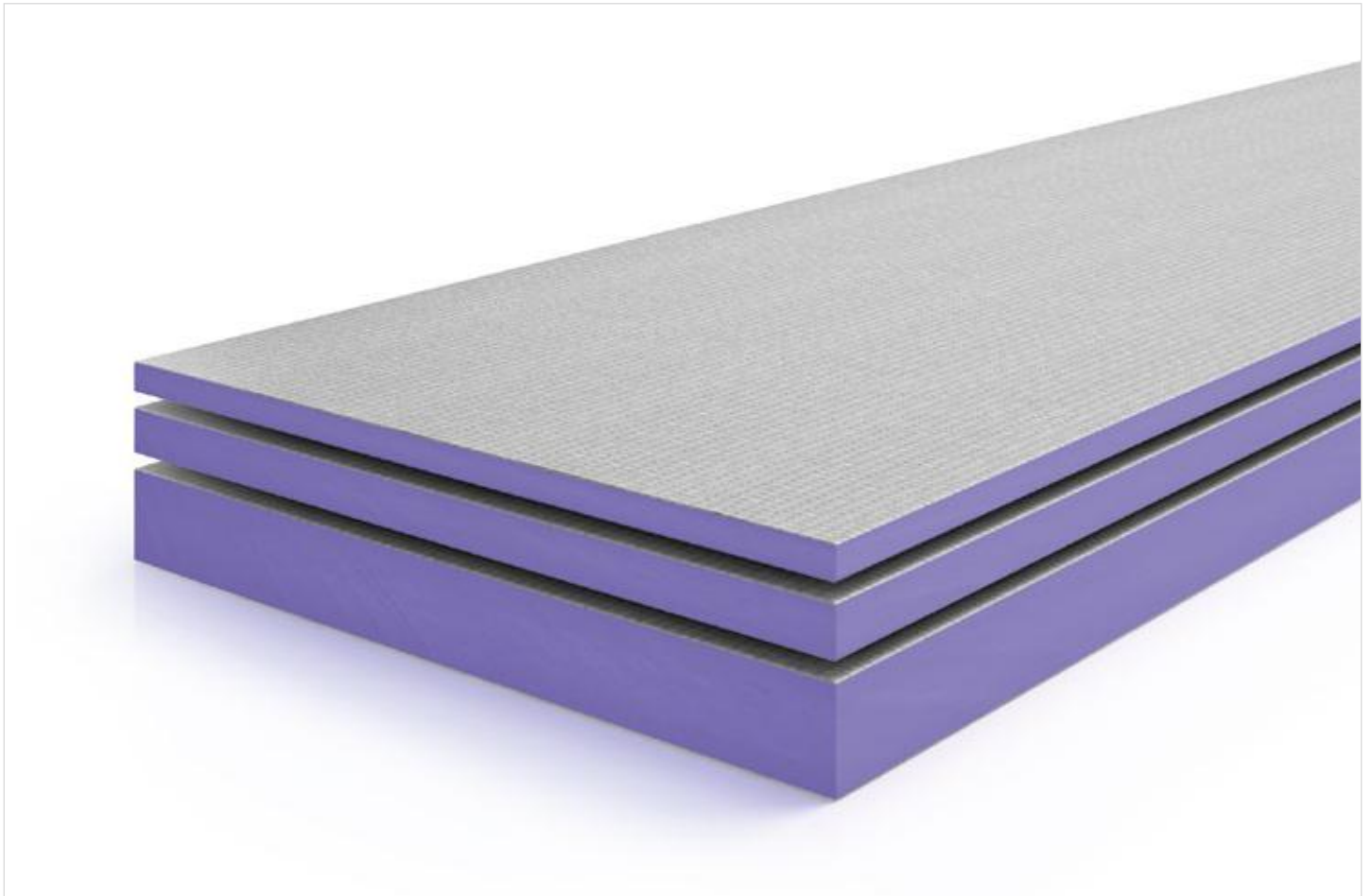
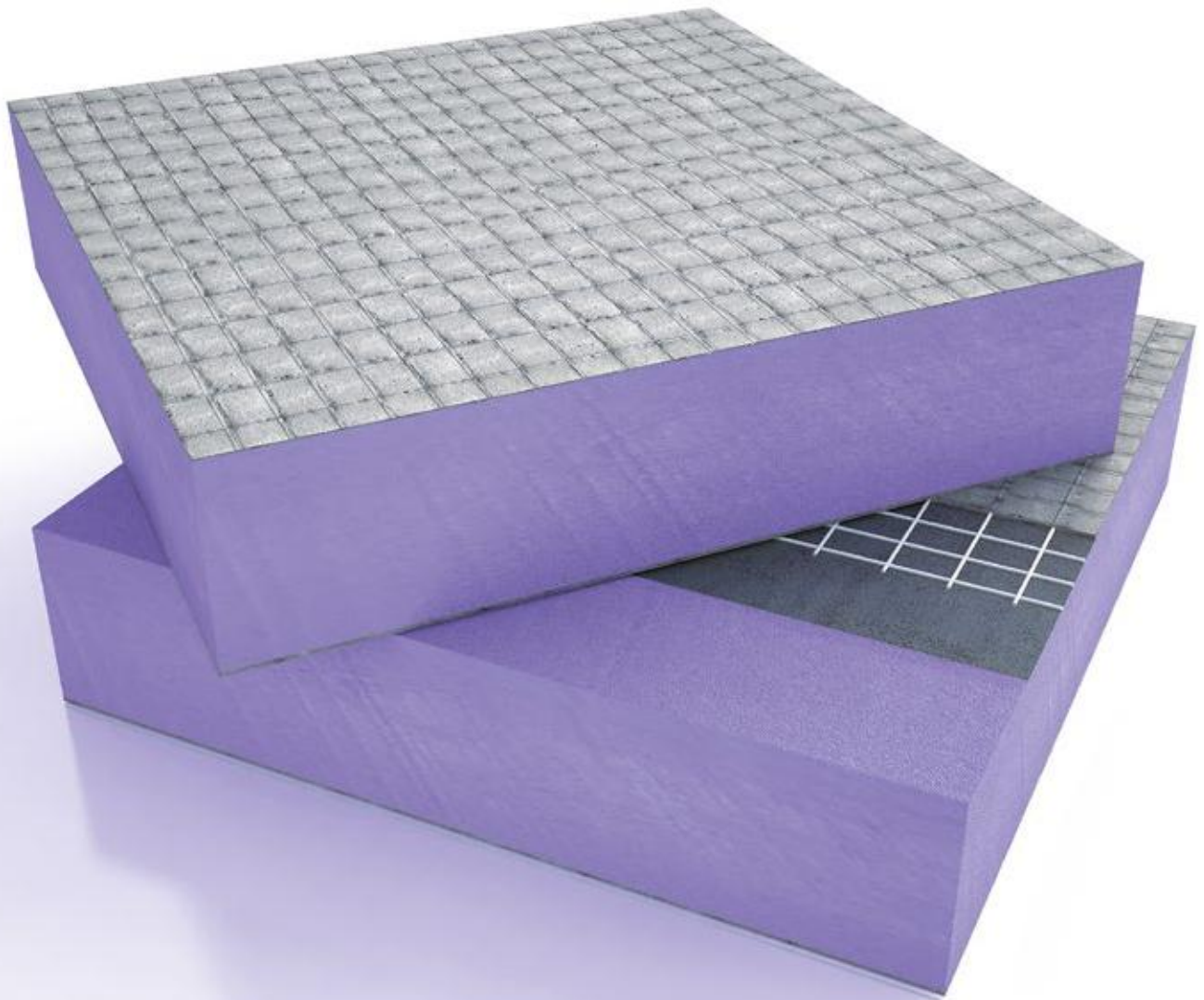


JACKBOARD®

The construction board system for creative bathroom design.





Easy to work with



Can be covered immediately with tiles, filler or plaster



Water repellent



Low weight
approx. 3-6 kg/m²



Optimum insulation properties
 $\lambda_p = 0,034 \text{ W/(m}\cdot\text{K)}$



High compressive strength
> 300 kPa



For rooms exposed to high levels of moisture
(Wear class A1 and A2)

Thanks to their extruded polystyrene foam core and the special coating on both sides, the JACKOBOARD® construction boards are the ideal base for plaster and tile. The surfaces of the JACKOBOARD® system provide a strong primer and can be used on virtually any substrate. At the same time, they are water repellent, thermally insulating, light and sturdy.



JACKOBOARD®
The construction board system
for creative bathroom design.

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Valid from April 2017
for the UK and Ireland

This document replaces all previous versions and editions. All deliveries are governed exclusively by our General Terms and Conditions of Sale and Supply and by our Installation Instructions, in both cases as amended at the time of ordering (available on the internet at www.jackon-insulation.co.uk). All prices apply to entire packaging units and are exclusive of statutory VAT. Please observe our minimum order value. Deliveries exclude unloading.

Construction board system

JACKOBOARD®
Plano



- Construction board for interior architecture (wall, pipe and bath tub panelling, sink units, shelves etc.)
- Special coating on both sides
- Can be covered directly with tiles, plaster or render

Art. no.	EAN code	Thickness mm	Panel dim. mm	Pack content boards	Pack content m ²
4511306	40 25345 09154 0	4	1200 x 600	140	100.80
4508150	40 25345 07013 2	6	1200 x 600	100	72.00
4508151	40 25345 07014 9	10	1200 x 600	100	72.00
4508152	40 25345 07015 6	12	1200 x 600	100	72.00
4508153	40 25345 07016 3	20	1200 x 600	80	57.60
4509364	40 25345 07904 5	30	1200 x 600	94	67.68
4509365	40 25345 07905 0	40	1200 x 600	64	46.08
4509366	40 25345 07906 7	50	1200 x 600	50	36.00
4509367	40 25345 07907 4	60	1200 x 600	40	28.08
4508126	40 25345 06992 1	10	2400 x 600	100	144.00
4508127	40 25345 06993 8	12	2400 x 600	100	144.00
4508128	40 25345 06994 5	20	2400 x 600	80	115.20
4508129	40 25345 06995 2	30	2400 x 600	54	77.76
4509369	40 25345 07909 8	40	2400 x 600	64	92.16
4509370	40 25345 07910 4	50	2400 x 600	50	72.00
4509371	40 25345 07911 1	60	2400 x 600	40	57.60
4511228	40 25345 09112 0	80	2400 x 600	32	46.08
4505061	40 25345 05061 5	12.5	2600 x 900	40	93.60

Construction board system



JACKOBOARD® Plano NF

Plano NF-1

Art. no.	EAN code	Thickness mm	Panel dim. mm
4509231	40 25345 07796 4	50	2600 x 600
4509232*	40 25345 07797 1	80	2600 x 600

Plano NF-2

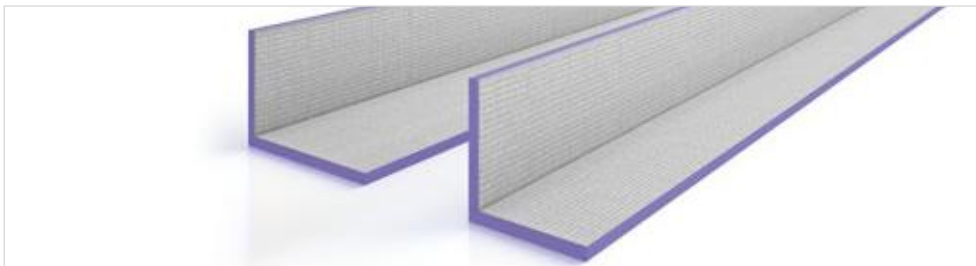
Art. no.	EAN code	Thickness mm	Panel dim. mm
4509233*	40 25345 07798 8	50	2600 x 600
4509234*	40 25345 07799 5	80	2600 x 600

Plano NF-3

Art. no.	EAN code	Thickness mm	Panel dim. mm
4509235*	40 25345 07800 8	50	2600 x 600
4509236*	40 25345 07801 5	80	2600 x 600

*on request

- Construction board with tongue and groove system
- Simple and sturdy connection of construction board joints for various applications
- Perfectly flat butt area
- Clean-cut corners
- Supplied complete with fillet jointing pieces 1300 x 37 x 6 mm
- Special coating on both sides
- Can be covered directly with tiles, plaster or render



JACKOBOARD® Canto

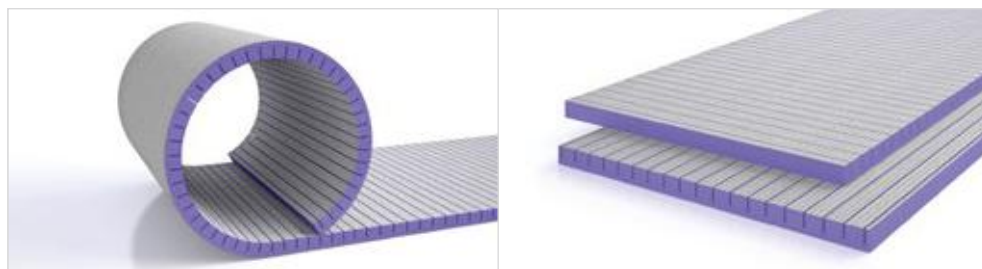
Art. no.	EAN code	Thickness mm	Length mm	Dimensions mm
4500043	40 25345 00043 6	20	2600	150 x 150
4500044	40 25345 00044 3	20	2600	200 x 200
4500009	40 25345 00009 2	20	2600	300 x 300
4500024	40 25345 00024 5	20	2600	400 x 200

- Special construction element for angles and corners and to cover pipes
- Special coating on both sides
- Can be supplied in U shape on request
- Can be covered directly with tiles, plaster or render

Construction board system

JACKOBOARD® Flexo

- Construction element for creative interior architecture
- Differently rounded finishes possible
- Can be covered directly with tiles, plaster or render
- Single-sided slotted surface
- Distance between slots 30 mm
- Smallest bending radius 240 mm (inner), Thickness 30 mm
- Smallest bending radius 480 mm (inner), Thickness 50 mm



Art. no.	EAN code	Thickness mm	Panel dim. mm	Version	Pack content boards	Pack content m ²
4502335	40 25345 02335 0	30	1300 x 600	crossw. slotted	2	1,56
4502362	40 25345 02362 6	30	2600 x 600	lengthw. slotted	2	3,12
4502929	40 25345 02929 1	50	1300 x 600	crossw. slotted	2	1,56
4502928	40 25345 02928 4	50	2600 x 600	lengthw. slotted	2	3,12

JACKOBOARD® Flexo-Plus

- Construction board for the creation of the widest possible variety of curves
- With a single-sided slotted surface
- Distance between slots 15 mm
- Specifically for small radii
- Smallest bending radius 90 mm (inner)
- Single-sided coating
- Can be covered directly with tiles, plaster or render



Art. no.	EAN code	Thickness mm	Panel dim. mm	Version	Pack content boards	Pack content m ²
4507938	40 25345 06840 5	30	1300 x 600	crossw. slotted	2	1,56
4507939	40 25345 06841 2	30	2600 x 600	lengthw. slotted	2	3,12

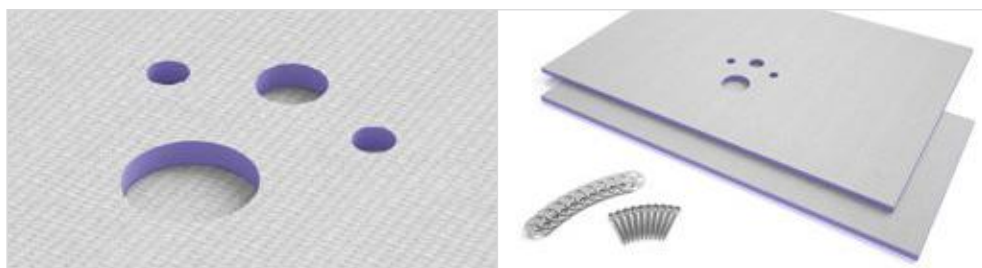
Construction board system



JACKOBOARD® Wabo

Art. no.	EAN code	Thickness mm	Panel dim. mm
4513078	40 25345 00148 8	30	1850 x 600
4500032	40 25345 00032 0	30	2100 x 600
4513079	40 25345 00103 7	30	850 x 600

- Bath panel for bathtub panelling
- Easy to install
- Special coating on both sides
- Including adjustable feet
- Can be covered directly with tiles, plaster or render



JACKOBOARD® Sabo self assembly set

Art. no.	EAN code	Thickness mm	Panel dim. mm
4508472	40 25345 07242 6	20	1300 x 900 1300 x 600

- Assembly kit for cladding WC wall elements
- 2-part construction element with holes for installation of standard toilets, 10 self-cutting drilling-screws and 10 construction board disks inclusive
- Special coating on both sides
- High compressive strength
- Can be covered directly with tiles

Bathroom furniture self assembly set

JACKOBOARD® Modula D 800

- Assembly kit for single washstand consists of: 2 side walls and 1 top, 80 mm thick, 1 centre shelf, 50 mm thick, special adhesive, screws, mounting board, assembly instructions

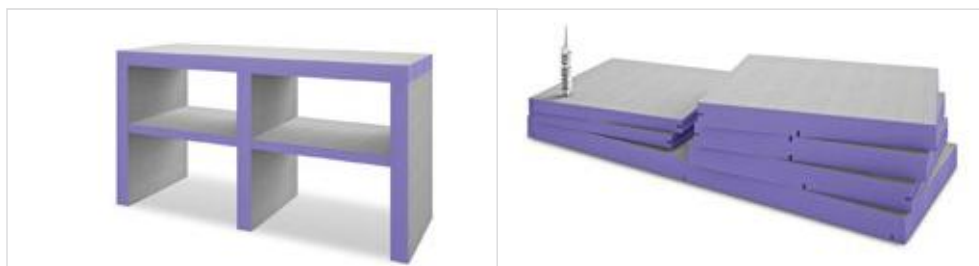


Art. no.	EAN code	Width mm	Depth mm	Height mm
4506336	40 25345 05770 6	800	600	850

Special sizes available on request

JACKOBOARD® Modula D 1600

- Assembly kit for double washstand consists of: 2 side walls, 1 centre wall and 1 top, 80 mm thick, 2 centre shelves, 50 mm thick, special adhesive, screws, mounting board, assembly instructions



Art. no.	EAN code	Width mm	Depth mm	Height mm
4506335	40 25345 05769 0	1600	600	850

Special sizes available on request

JACKOBOARD® Modula R 300

- Assembly kit for shelf unit consists of: 2 side walls and 5 shelves, 50 mm thick, special adhesive, screws, mounting board, assembly instructions



Art. no.	EAN code	Width mm	Depth mm	Height mm
4506338	40 25345 05772 0	600	300	2125

Special sizes available on request

JACKOBOARD® Modula R 600

- Assembly kit for shelf unit consists of: 2 side walls and 4 shelves, 50 mm thick, 1 shelf, 80 mm thick, special adhesive, screws, mounting board, assembly instructions



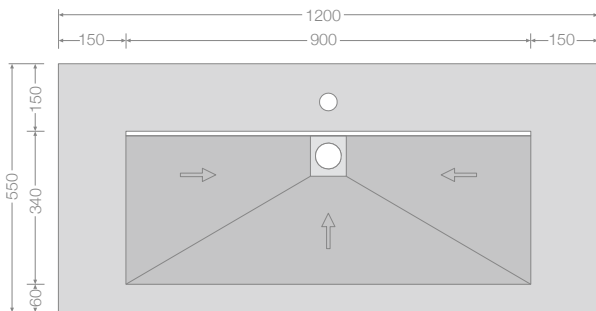
Art. no.	EAN code	Width mm	Depth mm	Height mm
4506337	40 25345 05771 3	600	600	2125

Special sizes available on request

Construction board system



Art. no.	EAN code	Thickness mm	Dimensions mm
4510565	40 25345 08690 4	110	1200 x 550



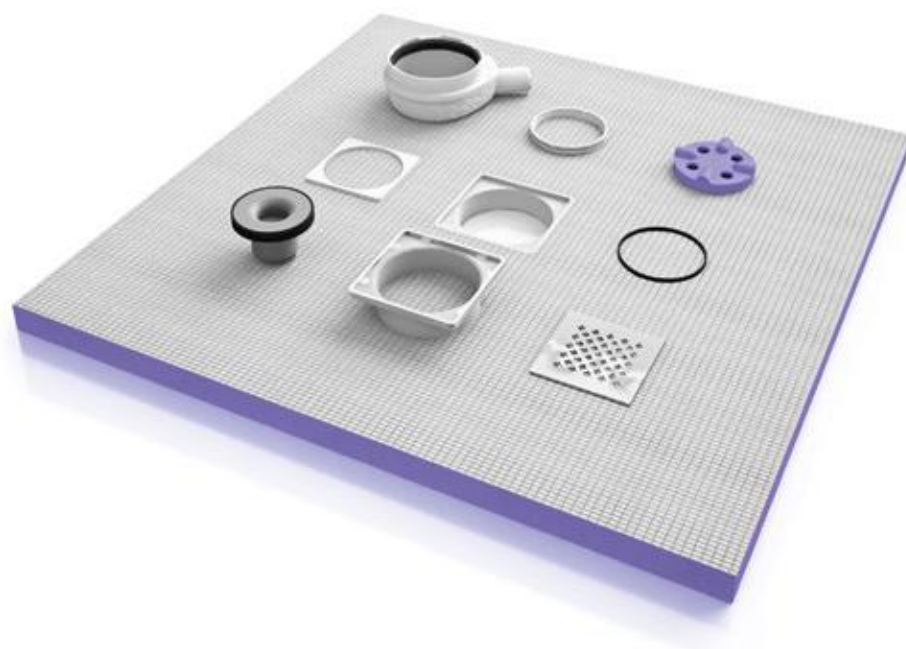
JACKOBOARD® Vanity

- Tileable designer washbasin for barrierfree bathrooms and spa facilities
- Made from extruded rigid polystyrene foam coated with special mortar with fibre glass weave
- Basin cutout with 3 fall surfaces
- With integrated moulded parts for mounting standard taps and drains
- Barrier-free in accordance with DIN 18040 parts 1 and 2
- Incl. 2 solid wall brackets made of steel to create an impression of free floating

Shower elements

JACKOBOARD® Aqua

- Extruded polystyrene foam shower element with special coating on both sides
- For barrier-free showering
- Can be tiled immediately
- Incorporated fall
- Sealed drain flange
- Wheelchair-accessible
- Complete with general building code test certificate (abP)
- Choice of different drainage systems (see page 15)



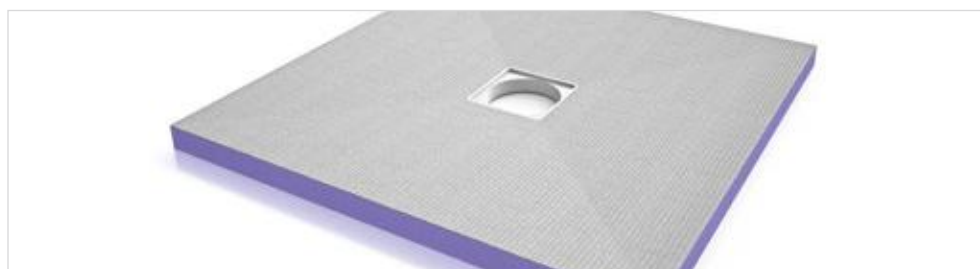
Special dimensions:

In addition to the standard sizes, JACKOBOARD® Aqua is also available in a wide range of made-to-measure sizes and shapes on request.

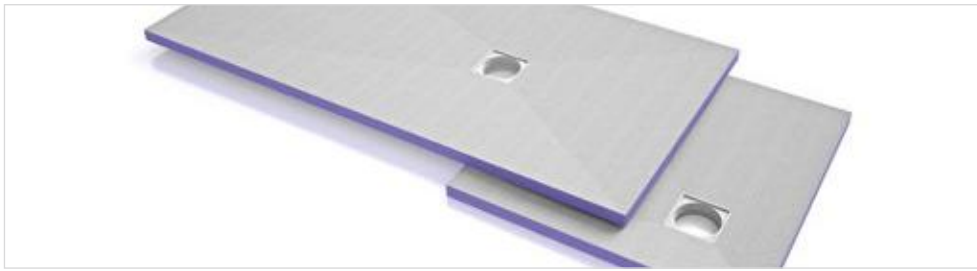


JACKOBOARD® Aqua central drain

Order the drain separately (p. 15)



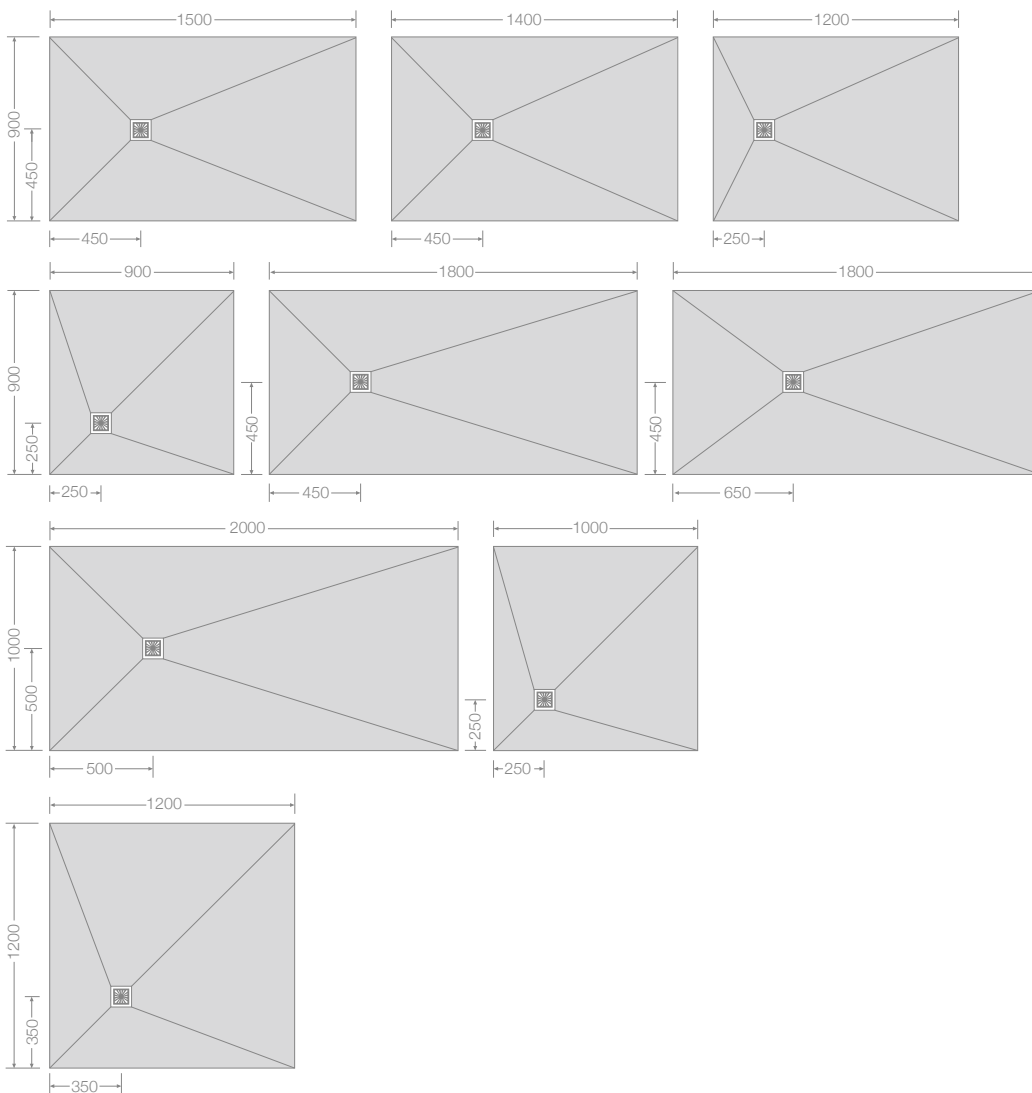
Art. no.	EAN code	Thickness mm	Panel dim. mm	Pack content
4512286	40 25345 09807 5	40	800 x 800	1
4512087	40 25345 09725 2	40	900 x 900	1
4512088	40 25345 09726 9	40	1000 x 1000	1
4512090	40 25345 09728 3	40	1200 x 1200	1
4512131	40 25345 09751 1	40	1500 x 1500	1
4512089	40 25345 09727 6	40	1200 x 900	1
4512091	40 25345 09729 0	40	1800 x 900	1



JACKOBOARD®
Aqua offset drain

Order the drain separately (p. 15)

Art. no.	EAN code	Thickness mm	Panel dim. mm	Drain centre from the edge	Pack content					
4512092	40 25345 09730 6	40	900 x 900	250 / 250	1					
4512093	40 25345 09731 3	40	1000 x 1000	250 / 250	1					
4512095	40 25345 09733 7	40	1200 x 1200	350 / 350	1					
4512094	40 25345 09732 0	40	1200 x 900	250 / 450	1					
4512096	40 25345 09734 4	40	1400 x 900	450 / 450	1					
4512097	40 25345 09735 1	40	1500 x 900	450 / 450	1					
4512098	40 25345 09736 8	40	1800 x 900	650 / 450	1					
4512099	40 25345 09737 5	50	450 / 450	1	4512100	40 25345 09738 2	50	2000 x 1000	500 / 500	1
4512100	40 25345 09738 2	50	2000 x 1000	500 / 500	1					



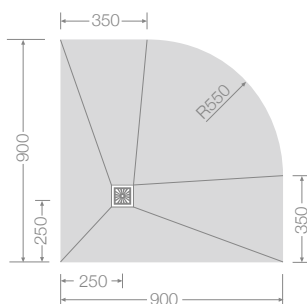
Shower elements

JACKOBOARD®
Aqua quadrant,
offset drain

Order the drain separately (p. 15)



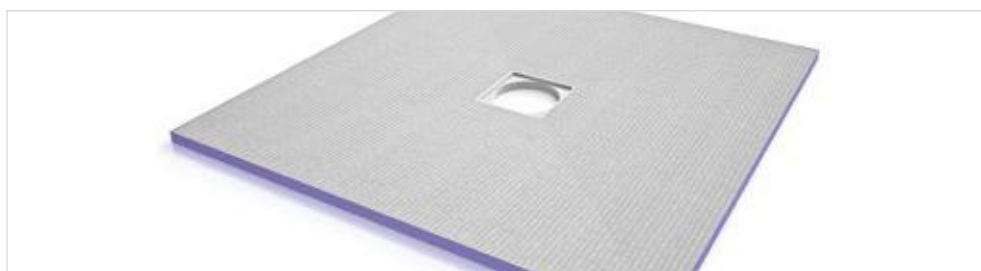
Art. no.	EAN code	Thickness mm	Panel dim. mm	Drain centre from the edge	Pack content
4512122	40 25345 09747 4	40	900 x 900	250 / 250	1



JACKOBOARD®
Aqua Flat
central drain

- Extremely flat version, just 20 mm thick
- Specifically developed for installation on suspended timber floors

Order the drain separately (p. 15)



Art. no.	EAN code	Thickness mm	Panel dim. mm	Drain position
4512290	40 25345 09810 5	20	800 x 800	central
4512101	40 25345 09739 9	20	900 x 900	central
4512291	40 25345 09811 2	20	1000 x 1000	central
4512103	40 25345 09741 2	20	1200 x 1200	central
4512102	40 25345 09740 5	20	1200 x 900	central
4512294	40 25345 09814 3	20	1800 x 900	central
4512458	40 2534 509951 5	25	1500 x 1500	central

Special dimensions available on request



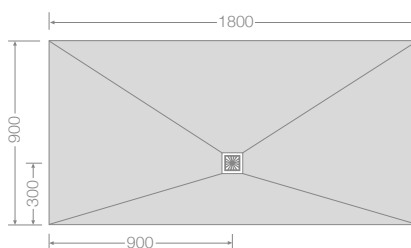
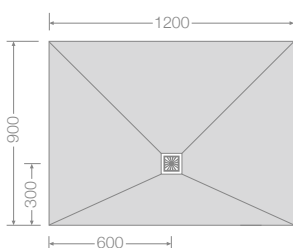
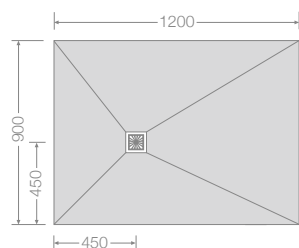
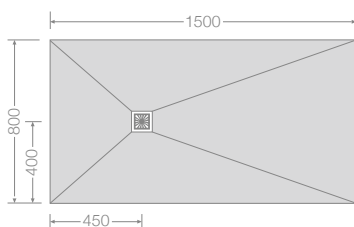
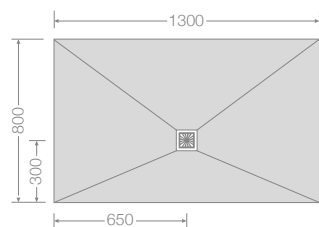
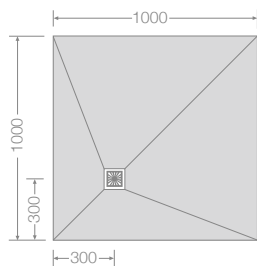
JACKOBOARD® Aqua Flat offset drain

Art. no.	EAN code	Thickness mm	Panel dim. mm	Drain position	
				x	y
4512292	40 25345 09812 9	20	1000 x 1000	300	300
4512293	40 25345 09813 6	20	1200 x 900	450	450
4512357	40 25345 09916 4	20	1200 x 900	600	300
4512359	40 25345 09917 1	20	1300 x 800	650	300
4512295	40 25345 09815 0	25	1500 x 800	450	400
4512360	40 25345 09918 8	25	1800 x 900	900	300

- Extremely flat version, just 20 mm or 25 mm thick
- Specifically developed for installation on suspended timber floors

Order the drain separately (p. 15)

Special dimensions available on request



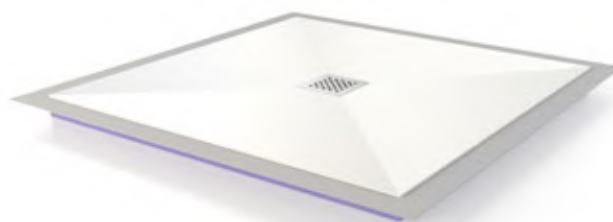
Shower elements

JACKOBOARD® Aqua ready

- Shower element for Italian-style shower
- Mineral material surface for high compressive strength
- Integrated seal with 6-cm tape overhang
- Restoration of surface with an abrasive sponge

Order the drain separately (p. 15)

NEW

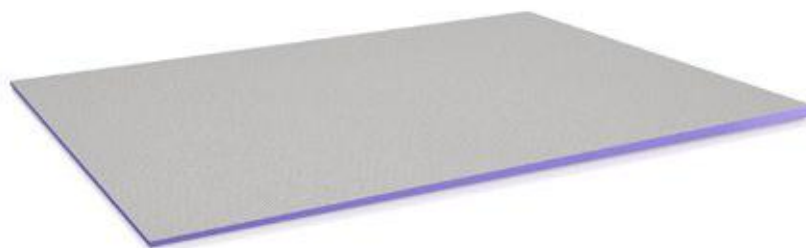


Art. no.	EAN code	Thickness mm	Panel dim. mm	Pack content
4515039	40 25345 11180 4	44	900 x 900	1
4515040	40 25345 11181 1	44	1400 x 900	1

JACKOBOARD® Wedgeboard 1200

- Sloping board for the creation of free draining tiled floor areas
- Boards vary in thickness from 20 mm down to 8 mm
- Manufactured from JACKOBOARD® XPS core with reinforced coating on both sides

NEW



Art. no.	EAN code	Panel dim. mm	Pack content
4512765	40 25345 01010 3	1200 x 900 x 20/8	1

Shower elements

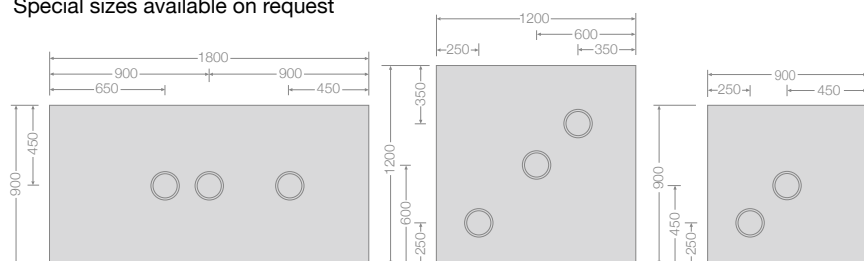


JACKOBOARD® Aqua base

Art. no.	EAN code	Thickness mm	Dimensions mm	Pack content
4512048	40 25345 09695 8	80	900 x 900	1
4512049	40 25345 09696 5	50	1200 x 1200	1
4512050	40 25345 09697 2	80	1200 x 1200	1
4512051	40 25345 09698 9	50	1800 x 900	1
4512052	40 25345 09699 6	80	1800 x 900	1

- Element to bring up JACKOBOARD® Aqua to the required level
- Fast and economical to handle
- Perforation for different positions for the drain

Special sizes available on request



JACKOBOARD® Aqua drain systems



Horizontal drain

- High-quality designer grate in solid brushed stainless steel
- Grate frame height adjustable from 3 to 18 mm
- Super-flat drain with a minimum installation height including shower element of only 97 mm
- High drainage rate 0.9 l/s
- Water trap height 50 mm
- DN 50
- Drain nozzle made of glueable ABS plastic
- For more information, see page 27

Art. no.	EAN code	Content
4512007	40 25345 09478 7	1



Vertical drain

- High-quality designer grate in solid brushed stainless steel
- Grate frame height adjustable from 3 to 18 mm
- High drainage rate 0.9 l/s
- Water trap height 50 mm
- DN 40/50
- Drain nozzle made of glueable ABS plastic
- For more information, see page 27

Art. no.	EAN code	Content
4512008	40 25345 09479 4	1

Also available in fire protection design on request!

Accessories

JACKOBOARD® Terra stainless steel grate

- in solid stainless steel
- brushed surface



Art. no.	EAN code	Thickness mm	Dimensions mm	Pack content
4512135	40 25345 09482 4	4	120 x 120	1

JACKOBOARD® Stella stainless steel grate

- in solid stainless steel
- brushed surface



Art. no.	EAN code	Thickness mm	Dimensions mm	Pack content
4512137	40 25345 09484 8	4	120 x 120	1

JACKOBOARD® Sol stainless steel grate

- in solid stainless steel
- brushed surface



Art. no.	EAN code	Thickness mm	Dimensions mm	Pack content
4512136	40 25345 09483 1	4	120 x 120	1

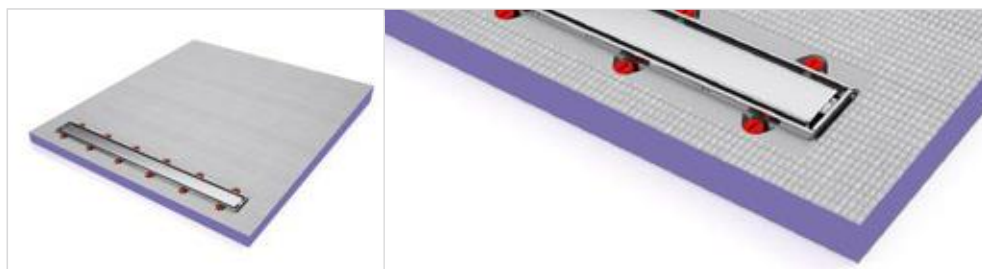
JACKOBOARD® Nova tileable drain cover

- Tileable drain cover to replace steel grate
- Tileable tray in stainless steel
- Tray edged with stainless steel upstand
- Suitable for tiles with thicknesses from 8 mm



Art. no.	EAN code	Height mm	Dimensions mm	Pack content
4512138	40 25345 09485 5	90	130 x 130	1

Shower elements



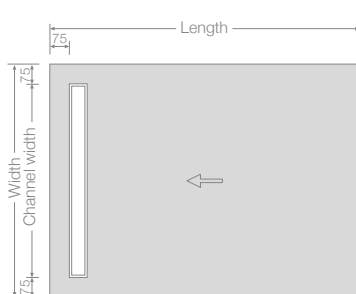
1-sided fall (see drawing)

Art. no.	EAN code	Thickness mm	Channel width mm	Length x Width mm	Content
4510330	40 25345 08514 3	60/43	750	1000 x 900	1
4510331	40 25345 08515 0	70/43	850	1100 x 1000	1
4510333	40 25345 08517 4	70/43	750	1400 x 900	1
4510336	40 25345 08520 4	80/43	750	1800 x 900	1
4510332	40 25345 08516 7	70/43	950	1200 x 1100	1
4510334	40 25345 08518 1	70/43	1150	1400 x 1300	1

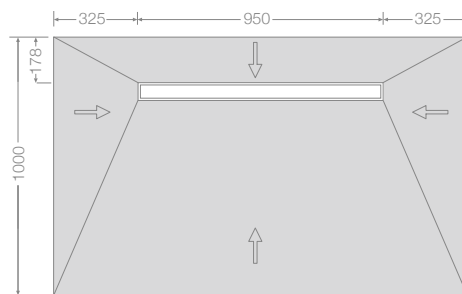
4-sided fall (see drawing)

Art. no.	EAN code	Thickness mm	Channel width mm	Length x Width mm	Content
4510335	40 25345 08519 8	60	950	1600 x 1000	1

Special sizes available on request



1-sided fall



4-sided fall



Art. no.	EAN code	Content
4510370	40 25345 08560 0	1

Art. no.	EAN code	Content
4510371	40 25345 08561 7	1

JACKOBOARD® Aqua Line pro

- Shower element with drainage channel in brushed stainless steel
- Frame height is adjustable from 6-21 mm to accommodate different tile thicknesses
- High drainage rate of up to 1.05 l/s
- Stainless steel linear grate can be inserted upside down and tiled on the back
- Bar and frame made of stainless steel
- Smooth, easy-clean surface with self-cleaning effect
- Low installation height
- Water trap height 50 mm

Order the drain separately (see below)

JACKOBOARD® Aqua Line pro drain systems

Horizontal drain

- Fits JACKOBOARD® Aqua Line pro
- Height: 70 mm
- DN 50

Vertical drain

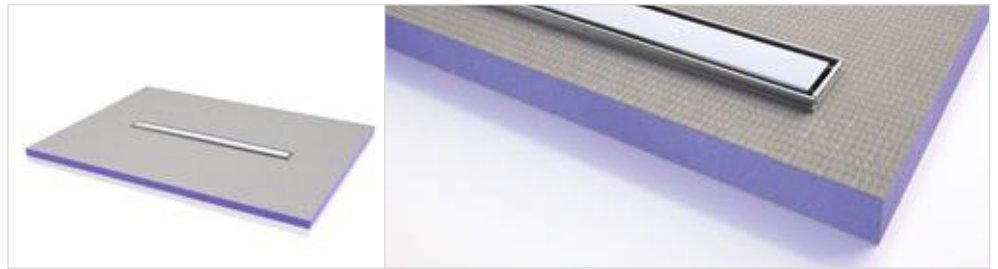
- Fits JACKOBOARD® Aqua Line pro
- Height: 192 mm
- Thickness: 156 mm
- DN 50

Shower elements

JACKOBOARD® Aqua Line easy

- Shower element with brushed stainless steel drain channel
- Drainage rate of up to 0.6 l/s
- Stainless steel bar can be inverted and tiled on the back
- Bar and frame made of stainless steel
- Smooth, easy-clean surface with self-cleaning effect
- Low installation height
- Water trap height: 22 mm
- Specifically developed for installation on suspended timber floors

Order the drain separately (see below)



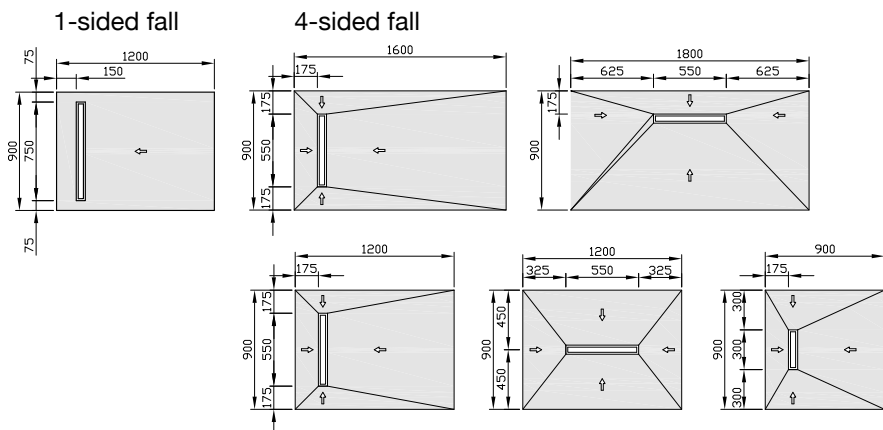
1-sided fall (see drawing)

Art. no.	EAN code	Thickness mm	Channel width mm	Drain position	Length x width mm
4510707	40 25345 08776 5	40/25	750	end	1200 x 900

4-sided fall (see drawing)

Art. no.	EAN code	Thickness mm	Channel width mm	Drain position	Length x width mm
4513791	40 25345 10648 0	30	300	end	900 x 900
4513792	40 25345 10649 7	30	550	end	1200 x 900
4513793	40 25345 10650 3	30	550	end	1600 x 900
4513785	40 25345 10644 2	30	550	central	1200 x 900
4513786	40 25345 10645 9	30	550	edge	1800 x 900

Special sizes available on request



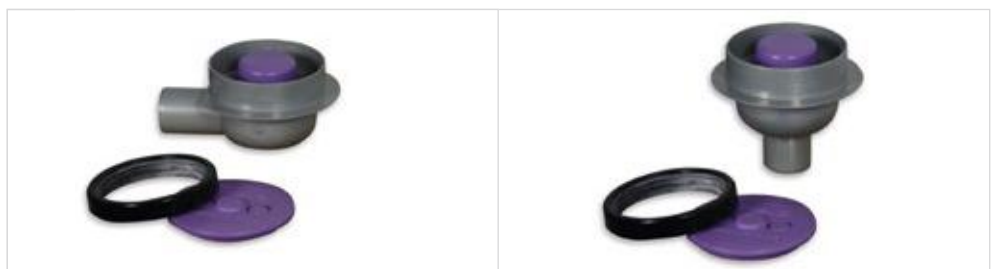
JACKOBOARD® Aqua Line easy drain systems

Horizontal drain

- Fits JACKOBOARD® Aqua Line easy
- Height: 90 mm
- DN 50

Vertical drain

- Fits JACKOBOARD® Aqua Line easy
- Height: 140 mm
- Thickness: 156 mm



Art. no.	EAN code	Content
4503077	40 25345 03077 8	1

Art. no.	EAN code	Content
4503078	40 25345 03078 5	1

Shower elements

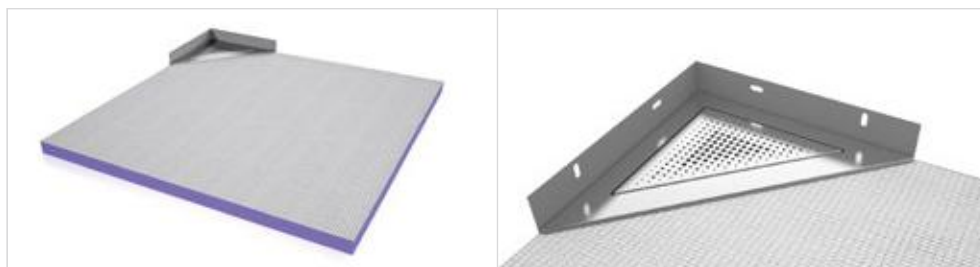


Art. no.	EAN code	Length mm	Upstand in mm	Version*	Pack content
4506484	40 25345 05856 7	1480	10	right	1
4506485	40 25345 05857 4	1480	10	left	1
4511939	40 25345 09474 9	2000	10	right	1
4511940	40 25345 09475 6	2000	10	left	1

*Model on the left on the product photo

JACKOBOARD® Aqua Line Profile

- Accessorie for JACKOBOARD® Aqua Line pro
- Side edge profile for insertion between JACKOBOARD® Aqua Line pro and the screed
- Edge with 2 % fall to match the JACKOBOARD® Aqua Line pro
- Track made of brushed stainless steel



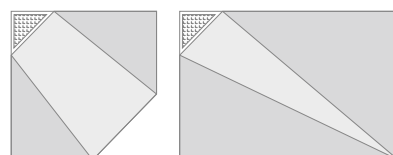
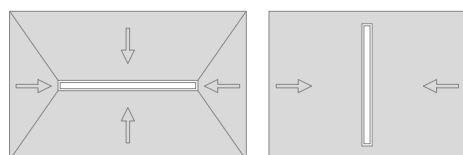
Art. no.	EAN code	Thickness mm	Dimensions mm	Pack content
4506488*	40 25345 05860 4	50	900 x 900	1
4506489*	40 25345 05861 1	50	1200 x 1200	1

*on request

JACKOBOARD® Aqua Delta

- Shower element with corner drain for barrier-free showers
- Height-adjustable grate made of brushed stainless steel
- Sealed stainless steel flange with edge that can be tiled over
- Incorporated fall
- Special sizes available on request
- Can be covered directly with tiles
- Incl. horizontal drain system

In addition to the standard sizes, JACKOBOARD® Aqua Line and JACKOBOARD® Aqua Delta shower elements are also available in a wide range of made-to-measure sizes and shapes on request.



JACKOBOARD® Aqua Line pro

JACKOBOARD® Aqua Delta

Shower elements

JACKOBOARD®
Aqua Spiral



Shower partition

- Curved Shower in the shape of an Archimedes spiral
- Outer dimensions 2055 x 1696 mm
- Height 2150 mm
- Thickness 50 mm
- Consisting of separate partition walls with groove and feather connections
- Inside wall surface approx. 10.7m²
- Outside wall surface approx. 11.4m²

Art. no.	EAN code	Thickness mm	Height mm	Version	Content
4511717*	40 25345 09444 2	50	2150	entrance left	1
4511719*	40 25345 09446 6	50	2150	entrance right	1

*on request

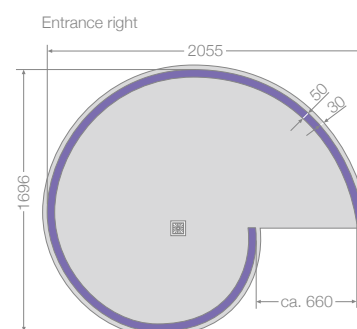
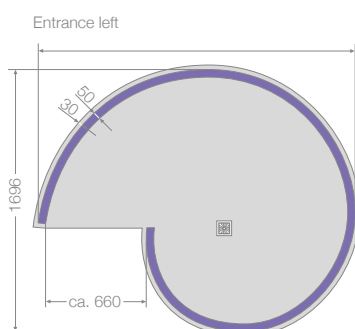
Floor element

- Barrier-free shower element with incorporated gradient
- Groove for insertion of partition elements
- Thickness 50 mm
- Inside floor surface approx. 2.1 m²
- Curved shower available in other sizes on request
- Drain system included
- Can be covered directly with tiles

Art. no.	EAN code	Thickness mm	Dimensions mm	Version	Content
4512106*	40 25345 09746 7	50	2055 x 1696	entrance right	1
4512105*	40 25345 09743 6	50	2055 x 1696	entrance left	1

*on request

Order the drain separately (p. 15)



Shower elements

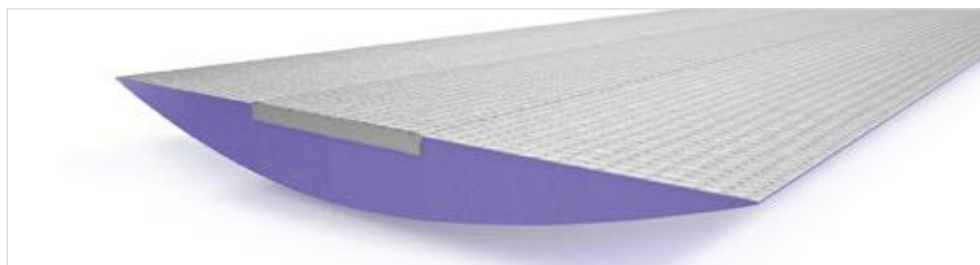


Art. no.	EAN code	Thickness mm	Height mm	Content
4503176*	40 25345 03176 8	50	2150	1

*on request

Art. no.	EAN code	Thickness mm	Dimensions mm	Content
4512104*	40 25345 09742 9	40	1200 x 1200	1

*on request



Art. no.	EAN code	Thickness mm	Length mm	Width mm	Content
4505094*	40 25345 05094 3	32	2200	345	1

*on request

JACKOBOARD® Aqua Circle

Shower partition wall

- Shower partition wall consisting of 5 elements with tongue and groove connection
- Inside wall surface approx 5.82 m²
- Outside wall surface approx. 6.39 m²
- Special dimensions possible on request
- Can be tiled immediately

Floor element

- Barrier-free shower element with incorporated fall
- Internal diameter 1000 mm
- External diameter 1100 mm
- Groove for insertion of partition elements
- Inside floor surface approx. 0.8 m²

Order the drain separately (p. 15)

JACKOBOARD® Panel

- Panel for mounting taps, shower heads and piping to complete JACKOBOARD® Aqua Circle
- With incorporated reinforcement plate and cut-out section at the back for pipes
- Curve radius r = 500 mm
- Special sizes available on request
- Can be covered directly with tiles

Accessories

BOARD-FIX® adhesive and sealing agent

- Special adhesive and sealing agent
- For gluing JACKODUR® and JACKOBOARD®
- For sealing JACKOBOARD® construction board joints in wet areas
- One cartridge is sufficient for about 9 running metres



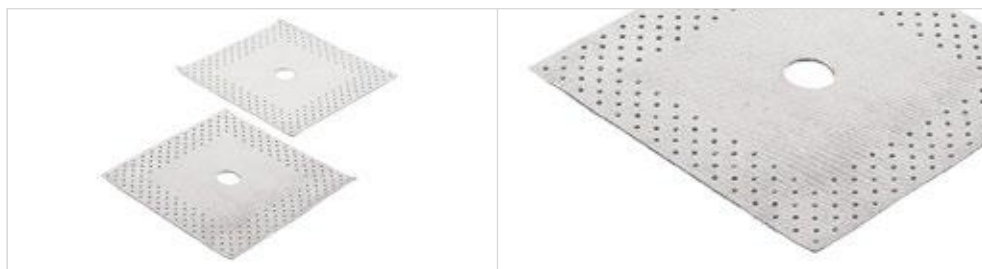
Art. no.	EAN code	Volume ml	Pcs./box
4506342	40 25345 05865 9	290	12

JACKOBOARD® Sealing set

- For completely tight joint seals in shower areas
- Sealing set consisting of 1x powder component, 1x liquid component, 10 m sealing tape, 2 x sealing corners



Art. no.	EAN code	Pack content
4504509	40 25345 04509 3	1



JACKOBOARD® Collars

- For sealing passage holes for pipes through JACKOBOARD® construction elements in wet rooms

Art. no.	EAN code	Pcs./unit
4501725	40 25345 01725 0	2



JACKOBOARD® Glass fibre tape

- For reinforcing the abutting edges of JACKOBOARD® elements
- Self-adhesive

Art. no.	EAN code	Width mm	Roll length m	Pack content pcs.
4513178	40 25345 10279 6	125	25	4



JACKOBOARD® Sealing tape

- For sealing the abutting edges of JACKOBOARD® elements in wet areas
- With a central rubber coating

Art. no.	EAN code	Width mm	Roll length m	Pack content pcs.
4500058	40 25345 00058 0	120	50	1
4501715	40 25345 01715 1	120	10	1



JACKOBOARD® 4 E corners

- Prefabricated corners for sealing JACKOBOARD® elements in wet areas

Art. no.	EAN code	Pcs./box
4506091	40 25345 05852 9	2

Accessories

JACKOBOARD® Construction board disk

- Stainless steel insulation board disk
- dia. 36 mm
- Internal dia. 5,5 mm
- 5 pcs/m²



Art. no.	EAN code	Dimensions mm	Pcs./box
4501171	40 25345 01171 5	ø 36	100

JACKOBOARD® Anchor

- For fastening JACKOBOARD®
Canto and JACKOBOARD® Plano



Art. no.	EAN code	inside measurement mm	Anchor for angle element pcs./box
4500036	40 25345 00036 8	2,0	100
4500015	40 25345 00015 3	3,0	100

JACKOBOARD® Metal disk plugs

- for mounting JACKOBOARD®
Plano
- 5 pcs/m²
- Dowel hole ø 8 mm



Art. no.	EAN code	Dimensions mm	Pack content pcs.
4506483	40 25345 05855 0	50	250
4500164	40 25345 00164 8	80	250
4500530	40 25345 00530 1	110	250
4500165	40 25345 00165 5	140	250

The JACKOBOARD® construction board system - versatile and fully compatible.

Our complete JACKOBOARD® range is available on:
www.jackon-insulation.com/jackoboard



- A** JACKOBOARD® Plano
The high-quality "all-rounder". Walls, floors, bath panelling or furniture constructions. Anything is possible with the construction board JACKOBOARD® Plano.
- B** JACKOBOARD® Flexo/Flexo Plus
Pliable and flexible. With these bendable construction boards, round shapes can be created very easily.
- C** JACKOBOARD® Aqua
Floor-level shower elements for barrier-free showers. Available in many different designs.
- D** JACKOBOARD® Wabo
The fast and easy way to panel bathtubs.
- E** JACKOBOARD® Canto
Pre-fabricated element for fast pipe cladding.
- F** JACKOBOARD® Sabo
Assembly kit for cladding WC wall elements.

Technical specifications

JACKOBOARD® Plano construction board

Properties	Standard	Unit	XPS core
Bulk density	EN 1602	kg/m ³	> 30
Thermal conductivity λ_D	EN 13164	W/(m·K)	0,034 ¹⁾
Compressive strength and/or compressive stress at 10% compression	EN 826	N/mm ²	> 0,30 ²⁾
Dimensional stability at 70°C and 90% relative humidity	EN 1604	%	≤ 5
Deformation under 40 kPa load and 70°C temperature	EN 1605	%	≤ 5
Vapour diffusion resistance factor μ (dependent on the thickness)	EN 12086	-	200 - 60
Water absorption on long-term immersion	EN 12087	Vol-%	≤ 1
Linear thermal expansion coefficient	-	mm/(m·K)	0,07
Fire behaviour	EN 13501-1	Class	Euroclass E
Working temperature	-	°C	-50 /+75

¹⁾ 80 mm $\lambda_D = 0,035$ W/(m·K)

²⁾ 0,2 N/mm² for Plano construction board 20 mm and Plano Premium ≤ 20 mm

Properties	Standard	Unit	JACKOBOARD® Plano
Tensile strength	EN 1607	kPa	> 200
Tolerances	Width	EN 822	mm
	Length	EN 822	mm
	Rectangularity	EN 824	mm/m
	Evenness	EN 825	mm
Edge profile	-	-	butt edge

We would like to point out that the data, images, technical information and drawings provided in the brochure are general details and only constitute suggestions. The illustrations are schematic and demonstrate the basic functional principle. Exact dimensions are not specified. The fabricator/customer is responsible for testing the applicability with regard to the respective construction project. All specifications and data must be adapted to local conditions and do not constitute construction, detail or installation documentation. The technical specifications and data for the products in the data sheets and system descriptions/approvals must be observed.

JACKOBOARD® Aqua shower element

Properties	Unit	Value
Compressive strength at 10% compression according to EN 826 (XPS core)	kPa	> 300
Tensile strength	kPa	> 200
Fall	-	integrated
Thickness	mm	20, 40, 50
Minimum tile size	mm	25 x 25 x 4 ¹⁾
Wheelchair accessible from tile size	mm	50 x 50 x 6,5
Fire behaviour	-	Euroclass E
Thermal conductivity (λ_p) according to EN 13164 (XPS core)	W/(m·K)	0,035

¹⁾ For smaller tile sizes the joints must be grouted with epoxy resin grout.

Horizontal drain (Art. no. 4512007)

Properties	Unit	Value
Drainage rate	l/s	0,9
Installation height	mm	77
Water trap height	mm	50 ²⁾
Grate load class	-	K3
Pipe connection	-	DN 50
Grate size	mm	120 x 120 x 4
Grate frame size	mm	130 x 130 x 9
Tile thickness incl. plaster	mm	3-38

²⁾ Installation height incl. shower element up to 97 mm

Vertical drain (Art. no. 4512008)

Properties	Unit	Value
Drainage rate	l/s	0,9
Installation height	mm	115 ³⁾
Water trap height	mm	50
Grate load class	-	K3
Pipe connection	-	DN 40 and DN 50
Grate size	mm	120 x 120 x 4
Grate frame size	mm	130 x 130 x 9
Tile thickness incl. plaster	mm	3-38

³⁾ Floor drain underside (without drain nozzle)

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 JACKON Insulation GmbH | Carl-Benz-Straße 8 | D-33803 Steinhagen
 T +49 (0) 5204 9955-0 | F +49 (0) 5204 9955-400 | info@jackodur.com | jackon-insulation.com

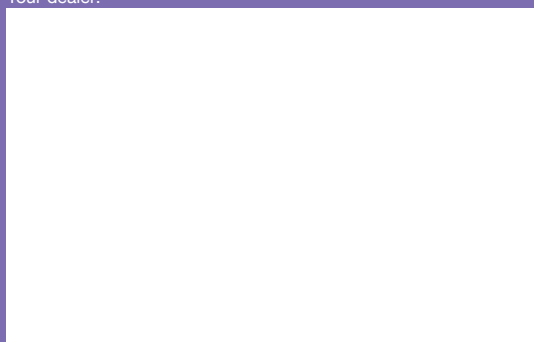
Solutions for construction. Simple but effective.



JACKON Insulation GmbH
 Carl-Benz-Straße 8
 D-33803 Steinhagen

Tel: +49 (0) 5204 99 55-444
 Fax: +49 (0) 5204 99 55-300
 E-Mail: info@jackodur.com
www.jackon-insulation.co.uk

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