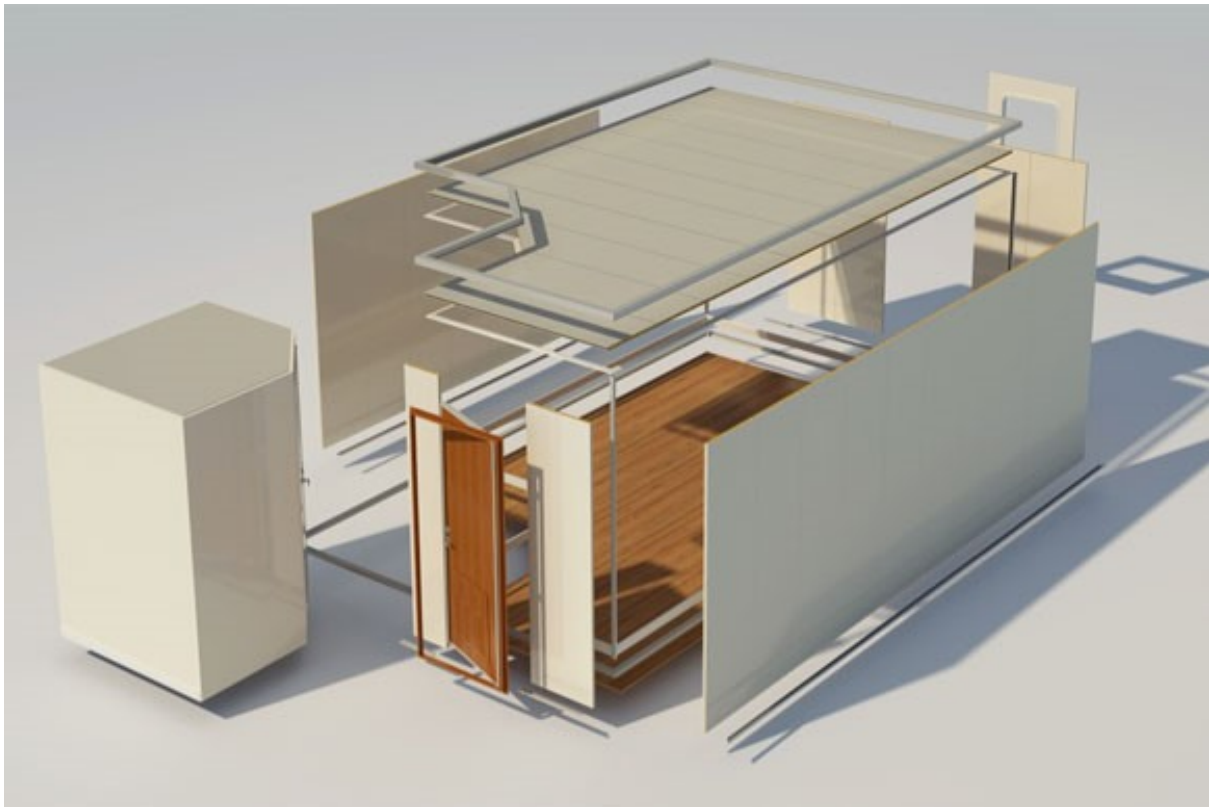# Marine Accommodation Products

Product Guide 2024

"Providing quality Approved marine accommodation products from stock"

Introduction

With over 25 years' experience providing high quality marine accommodation materials to customers worldwide, B15 Marine Ltd, in conjunction with international partners, have identified and established a stock of IMO Approved products for immediate dispatch from our warehouse in Holland.

In addition to our stock range, we can bespoke manufacture our products to individual customer specifications.

All of our products are supplied with a Marine Equipment Directive (MED) Approval and are covered by our 12-month warranty.
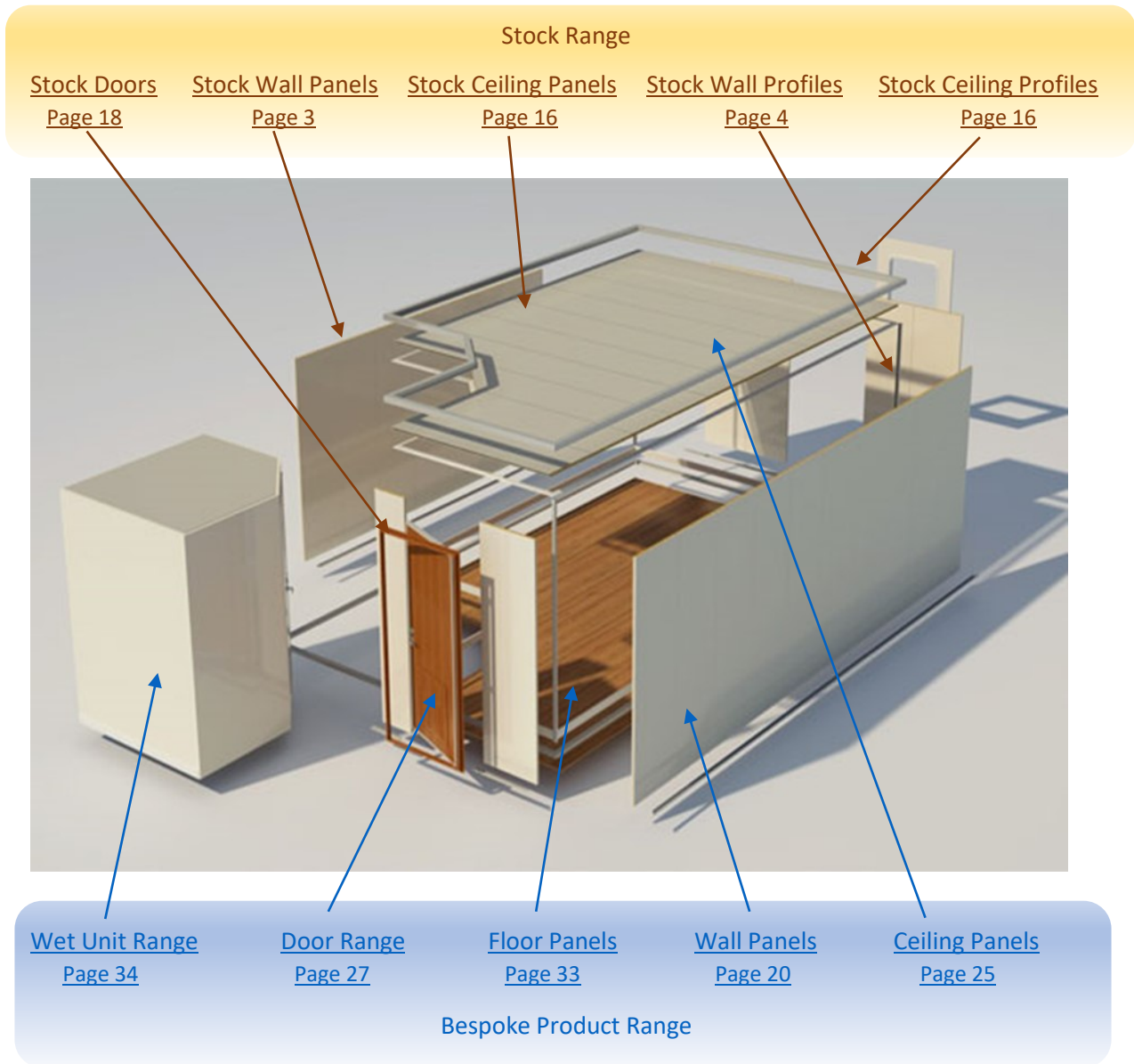
Quick Links to our stock panel ranges:

Stock Soft Core Panels   Stock Solid Core Panels

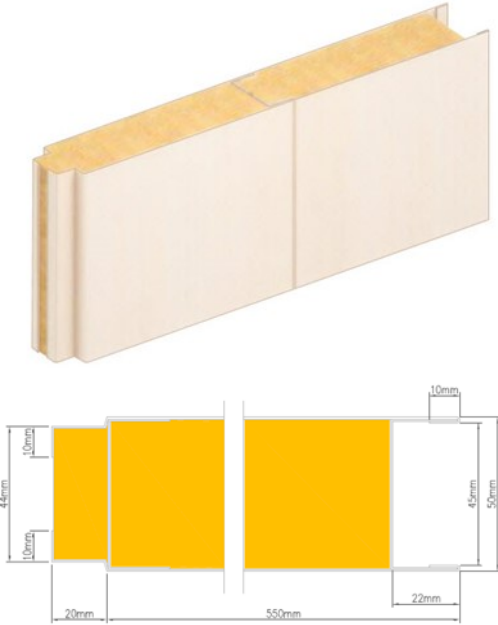Stock Aluminium Honeycomb Panels   Stock Floating Floor Panels

Stock Range

Stock Doors	Stock Wall Panels	Stock Ceiling Panels	Stock Wall Profiles	Stock Ceiling Profiles
Page 18	Page 3	Page 16	Page 4	Page 16

Bespoke Product Range

Wet Unit Range	Door Range	Floor Panels	Wall Panels	Ceiling Panels
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Stock Products

Stock 'Soft Core' Wall Panels

Type 'A' Partition Panel	
	Panel: **JCP-B3 Partition**
	Type: Type 'A' T&G Joint
	Fire Class: B15
	Thickness: 50mm
	Height: 2200mm
	2400mm
	Width: 550mm
	Weight: 18.6kg/m^2
	Sound Reduction (Rw): 35dB
	Finish: Gislaved 027-1058 (White) Both Faces
	HS Code: 7308905100
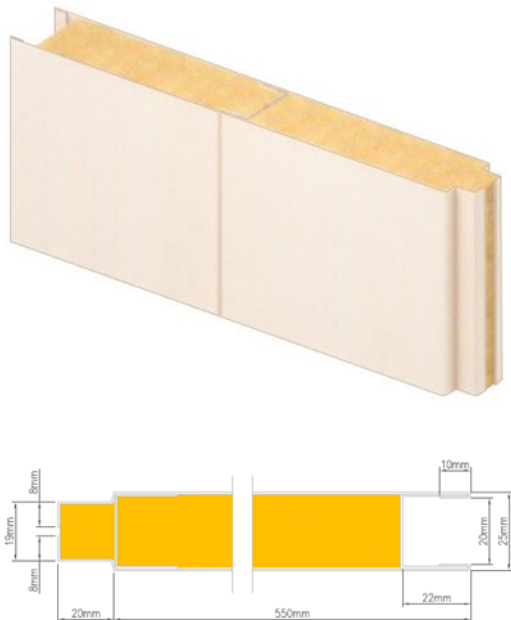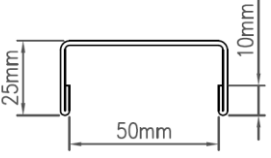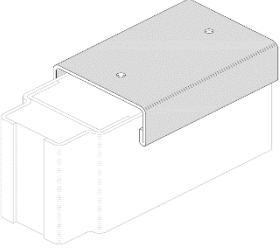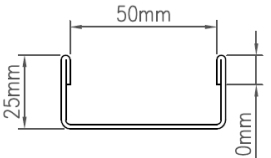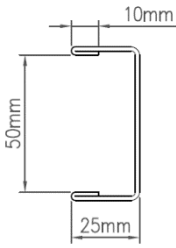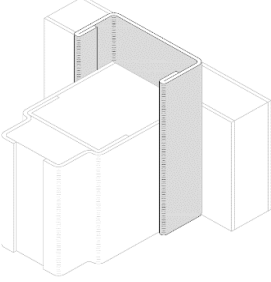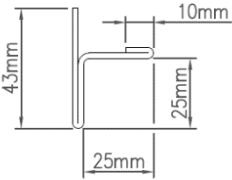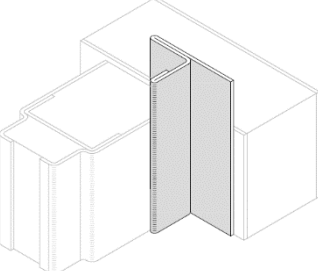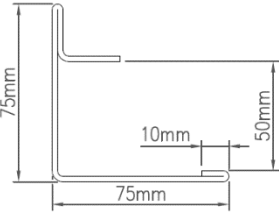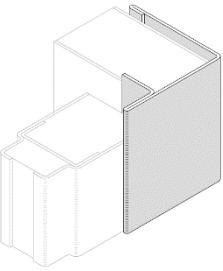
Type 'A' Lining Panel	
	Panel: **JCP-L3 Lining**
	Type: Type 'A' T&G Joint
	Fire Class: B15
	Thickness: 25mm
	Height: 2200mm
	2400mm
	2980mm
	Width: 550mm
	Weight: 15.2kg/m^2
	Sound Reduction (Rw): 31dB
	Finish: Gislaved 027-1058 (White) Galvanised Steel Reverse
	HS Code: 7308905100
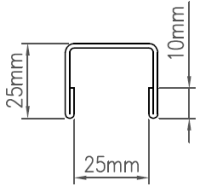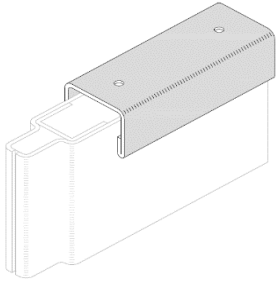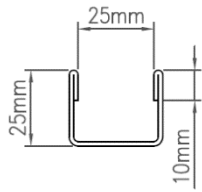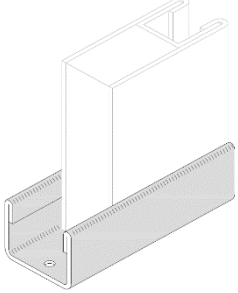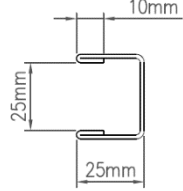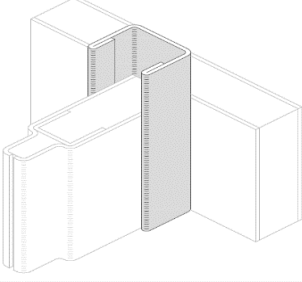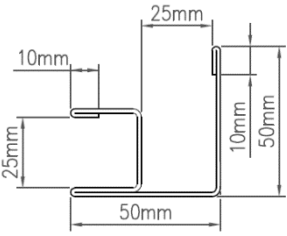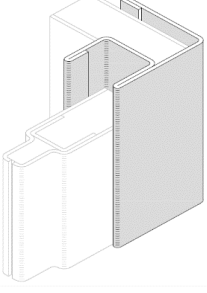
Stock 'Soft Core' Partition Panel Profiles

FB02(T) Top Profile		Length: 3000mm Thickness: 1mm Weight: 0.94 Kg/m Finish: Galvanised Steel HS Code 7308905100 Notes: 1. Supplied with 5mm Diameter Holes at 375mm Spacing
FB02(B) Bottom Profile		Length: 3000mm Thickness: 1mm Weight: 0.94 Kg/m Finish: Galvanised Steel HS Code: 7308905100 Notes 1. Supplied with 5mm Diameter Holes at 375mm Spacing
FB08 End Profile		Length: 2200mm Thickness: 0.6mm Weight: 0.57 Kg/m Finish: PVC Foil Stock Finish: Gislaved 027-1058 (White) HS Code: 7308905100
FB07 Internal Angle Profile		Length: 2200mm Thickness: 0.6mm Weight: 0.49 Kg/m Finish: PVC Foil Stock Finish: Gislaved 027-1058 (White) HS Code: 7308905100
FB09 External Angle Profile		Length: 2200mm Thickness: 0.6mm Weight: 0.99 Kg/m Finish: PVC Foil Stock Finish: Gislaved 027-1058 (White) HS Code: 7308905100

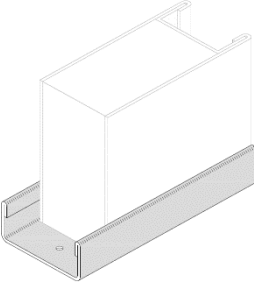## Stock 'Soft Core' Lining Panel Profiles

FL08(T) Top Profile		
		Length: 3000mm Thickness: 1mm Weight: 0.75 Kg/m Finish: Galvanised Steel HS Code: 7308905100 Notes 1. Supplied with 5mm Diameter Holes at 375mm Spacing
FL08(B) Bottom Profile		
		Length: 3000mm Thickness: 1mm Weight: 0.75 Kg/m Finish: Galvanised Steel HS Code: 7308905100 Notes 1. Supplied with 5mm Diameter Holes at 375mm Spacing
FL14 End Profile		
		Length: 2200mm 2980mm Thickness: 0.6mm Weight: 0.45 Kg/m Finish: PVC Foil Stock Finish: Gislaved 027-1058 (White) HS Code: 7308905100
FL13 Corner Profile		
		Length: 2200mm Thickness: 0.6mm Weight: 0.92 Kg/m Finish: PVC Foil Stock Finish: Gislaved 027-1058 (White) HS Code: 7308905100

Pyrotek Quadzero dBX

Pyrotek Quadzero dBX	
	Product: **Pyrotek Quadzero dBX**
	Type: Noise Barrier
	Fire Class: Low Flame Spread
	Thickness: 4mm
	Length: 5000mm (Rolls)
	Width: 1350mm
	Weight: 8.0kg/m²
	Sound Reduction: 31dB
	Finish: Aluminium Foil covered Glass Cloth facing
	Reverse: Plain or Self-Adhesive
	HS Code: 39269097
	Notes
	1. Rolls can be supplied from stock with either a Plain or Self-Adhesive backing.

Stock 'Solid Core' Decorative Non-Combustible Panels

Solid Core Panels	
	Panel: **Solid Core Panels** **Type:** Decorative Fire Protection **Fire Class:** 'C' Class to B15 Fire Rating **Core Thickness:** 6mm to 25mm **Height:** 3030mm (max) **Width:** 1210mm (max) **Core Density:** 200 – 1000 kg/m³ **Sound Reduction (Rw):** Various **Finish Options:** High Pressure Laminate Stainless Steel Galvanised Steel **HS Code:** 68080000 **Notes** 1. Supplied bonded with customer specified décor. 2. Installation profiles available from stock. 3. Approved for wall and ceiling applications.

Stock 'Solid Core' Panel Profiles

PC-17 Top Profile		
		Length: 2440mm **Thickness:** 1.5mm **Weight:** 1.41 Kg/m **Finish:** Galvanised Steel **HS Code:** 7308905100
PC-15 Bottom Profile		
		Length: 2440mm **Thickness:** 1.5mm **Weight:** 0.7 Kg/m **Finish:** Galvanised Steel **HS Code:** 7308905100

Stock 'Solid Core' Panel Profiles

PJ-1 'C' Spline		Length: 2400mm Thickness: 0.8mm Weight: 0.44 Kg/m Finish: Galvanised Steel HS Code: 7308905100 Notes 1. To be installed with flat face toward decorative side of panel.
PJ-2 Solid Spline		Length: 2440mm Thickness: 3mm Weight: 0.9 Kg/m Finish: Galvanised Steel HS Code: 7308905100
RJ-28s Single Omega **RJ-29s Double Omega**		Length: 2440mm Thickness: 0.8mm Weight: 0.29 Kg/m (Single) 0.58 Kg/m (Double) Finish: Galvanised Steel HS Code: 7308905100 Notes 1. Also available in 304 Grade Stainless Steel.
PV-03 & PV-04 Omega Cover Strips		Length: 2440mm Thickness: 1.2mm Weight: 0.07 Kg/m Finish: White (RAL 9010) Beige (RAL 1015) Grey (RAL 7012) HS Code: 7308905100 Notes 1. PV-04 can be supplied with a matching HPL décor.

Stock 'Solid Core' Panel Profiles (continued)

PA-14 & PA-45 Equal Angles 45mm 45mm 30mm 30mm	PA-45 PA-14	Length: 2440mm Thickness: 1.5mm Weight: 0.56 Kg/m (PA-14) 1.15 Kg/m (PA-45) Finish: Galvanised Steel HS Code: 7308905100 **Notes** 1. Other dimensions available, subject to minimum order quantities.
PA-30 / PV-05 Internal Corner 30mm 30mm		Length: 2440mm Thickness: 0.8mm Weight: 0.61 Kg/m Finish: White (RAL 9010) Beige (RAL 1015) HS Code: 7308905100
PA-50 / PV-06 External Corner 54mm 54mm		Length: 2440mm Thickness: 1.5mm Weight: 1.41 Kg/m Finish: White (RAL 9010) Beige (RAL 1015) HS Code: 7308905100
SK-01 Skirting 50mm 12mm 12mm		Length: 2500mm 5000mm Thickness: 1.5mm Weight: 0.2 Kg/m Finish: Grey (RAL 7012) HS Code: 7308905100 **Notes** 1. Other colours available, subject to minimum order quantities.

Stock Aluminium Honeycomb Panel System

Lining Panel – Painted Finish (1mm Facings)	
	Panel: Aluminium Honeycomb
	Type: 1.0mm thick Facing
	1.0mm thick Reverse
	Overall Thickness: 10mm
	Fire Class
	Panel: Non-Combustible – 'C' Class
	Paint/Primer: Low Flame Spread
	Height: 2500mm,
	Width: 1250mm
	Weight: 6.4 kg/m^2
	Sound Reduction (Rw): 20 dB
	Finish: Painted RAL 9010 Facing
	Primer Reverse (Grey)
	HS Code: 7606129900
	Notes
	1. Stock panels are supplied with protective foil on décor side.
	2. Reverse side is supplied with a primer finish.
	3. Available from stock in The Netherlands.
	4. Other finishes available upon request.
	5. Internal use only.

Lining Panel – Primed Finish (1mm Facings)	
	Panel: Aluminium Honeycomb
	Type: 1.0mm thick Facing
	1.0mm thick Reverse
	Overall Thickness: 10mm
	Fire Class
	Panel: Non-Combustible – 'C' Class
	Primer: Low Flame Spread
	Height: 2500mm, 3000mm
	Width: 1250mm
	Weight: 6.4 kg/m^2
	Sound Reduction (Rw): 20 dB
	Finish: Primer Facing (Grey)
	Primer Reverse (Grey)
	HS Code: 7606129900
	Notes
	1. Available from stock in The Netherlands.
	2. Other finishes available upon request.
	3. Internal use only.

Stock Aluminium Honeycomb Panel System (continued)

Lining Panel – Primed Finish (0.7mm Facings)	

	Panel: Aluminium Honeycomb
	Type: 0.7mm thick Facing
	0.7mm thick Reverse
	
	Overall Thickness: 10mm
	Fire Class:
	  Panel: Non-Combustible – 'C' Class
	  Primer: Low Flame Spread
	Height: 2500mm
	Width: 1250mm
	Weight: 4.8 kg/m^2
	Sound Reduction (Rw): 20 dB
	Finish: Primer Facing (Light Grey)
	Primer Reverse (Light Grey)
	
	HS Code: 7606129900
	Notes
	1. Available from stock in The Netherlands.
	2. Other finishes available upon request.
	3. Internal use only.

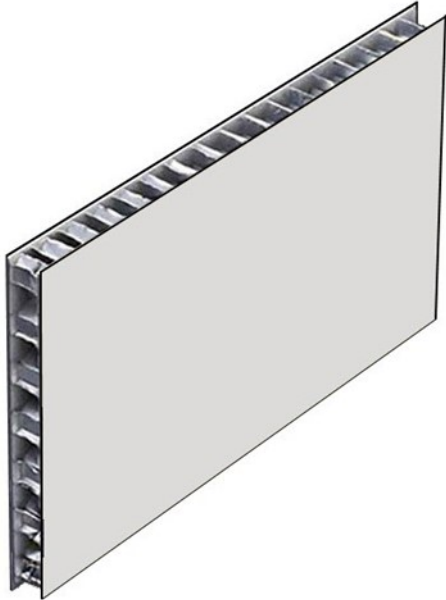| Lining Panel – Primed Finish (0.5mm Facings)	
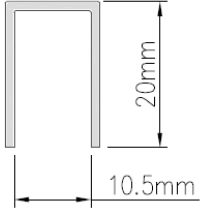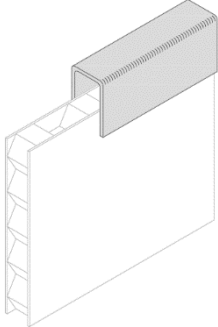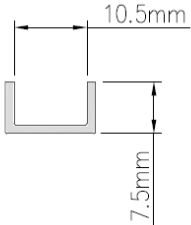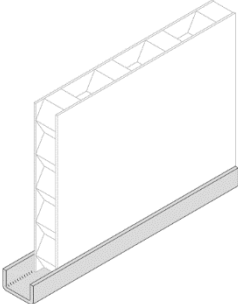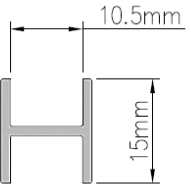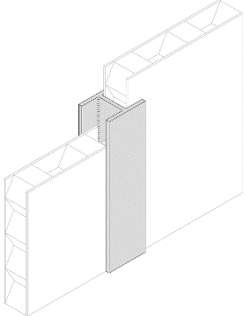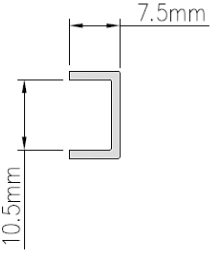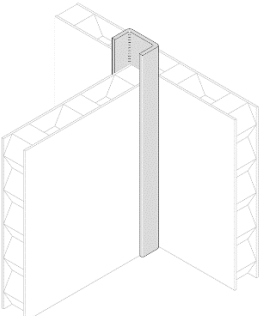
	Panel: Aluminium Honeycomb
	Type: 0.5mm thick Facing
	0.5mm thick Reverse
	
	Overall Thickness: 10mm and 15mm
	Fire Class:
	  Panel: Non-Combustible – 'C' Class
	  Primer: Low Flame Spread
	Height: 2500mm
	Width: 1250mm
	Weight: 3.9 kg/m^2
	Sound Reduction (Rw): 19 dB
	Finish: Primer Facing (Grey)
	Primer Reverse (Grey)
	
	HS Code: 7606129900
	
	Notes
	1. Available from stock in The Netherlands.
	2. Other finishes available upon request.
	3. Internal use only.

Stock Aluminium Profiles

Aluminium Top Profile		Length: 2500mm Thickness: 1.25mm Weight: 0.17 Kg/m Finish: Anodized Aluminium HS Code: 7604299090
20mm 10.5mm		
Aluminium Bottom Profile		Length: 2500mm Thickness: 1.3mm Weight: 0.09 Kg/m Finish: Anodized Aluminium HS Code: 7604299090
10.5mm 7.5mm		
Aluminium 'H' Profile		Length: 2500mm Thickness: 1.3mm Weight: 0.14 Kg/m Finish: Anodized Aluminium HS Code: 7604299090
10.5mm 15mm		
Aluminium End Profile		Length: 2500mm Thickness: 1.3mm Weight: 0.09 Kg/m Finish: Anodized Aluminium HS Code: 7604299090
7.5mm 10.5mm		

Stock Aluminium Profiles (continued)

Aluminium Corner Profile 10.5mm 20mm 20mm 10.5mm		Length: 2500mm Thickness: 1.3mm Weight: 0.23 Kg/m Finish: Anodized Aluminium HS Code: 7604299090
Aluminium 'F' Profile 10.5mm 10mm 28.1mm		Length: 2500mm Thickness: 1.3mm Weight: 0.16 Kg/m Finish: Anodized Aluminium HS Code: 7604299090
Aluminium 'T' Profile 10mm 2.5mm 10.4mm 2.5mm		Length: 2500mm Thickness: 2.5mm Weight: 0.1 Kg/m Finish: Anodized Aluminium HS Code: 7604299090

Stock Cladding Panel System

Cladding Panels

Panel:	PVC Coated Mild Steel
Type:	Folded Long Edges
Overall Thickness:	0.6mm (Sheet)
	2.5mm (Long Edges only)
Fire Class	Low Flame Spread
Height:	2500mm
Width:	600mm
Weight:	5.4 kg/m^2
Sound Reduction (Rw):	n/a
Finish:	Replasa U63 (White)
	Galvanised Steel Reverse
HS Code:	7308905900

Notes

1. Stock panels are supplied with protective foil on décor side.
2. Available from stock in The Netherlands.
3. Other finishes available upon request.

Stock Cladding Profiles

Internal Angle Profile

Length:	2500mm
Thickness:	0.6mm
	2.5mm Long Edges
Weight:	0.4 Kg/m
Finish:	Replasa U63 (White)
HS Code:	7308905100

External Angle Profile

Length:	2500mm
Thickness:	0.6mm
	2.5mm Long Edges
Weight:	0.63 Kg/m
Finish:	Replasa U63 (White)
HS Code:	7308905100

Stock Floating Floor Panels

A60 Floating Floor Panels

Panel:	ENSAR Floating Floor Panels
Type:	2mm thick Galvanised Steel Sheet bonded to 60mm thick Mineral Wool slabs
Fire Class:	A60
Overall Thickness:	62mm
Length:	1000mm
Width:	300mm
Mineral Wool Density:	200 kg/m^3
Weight:	29.4 kg/m^2
Sound Reduction (Rw):	35dB Panels only
	45dB Panels and Steel Deck
Finish Options:	Galvanised Steel
HS Code:	68080000

Notes
1. Available from stock in The Netherlands.
2. Interlocking joints.

Stock Epoxy Floor Coverings

Epoxy Floor Coverings

Floor Covering:	Decorflake Epoxy Flooring
Type:	Jointless oil and water-resistant deck covering.
Fire Class:	Low Flame Spread
Overall Thickness:	1.5 – 2.5mm
Density:	1670 kg/m^3
HS Code:	39073000 (Resin and Hardener)

Build-up (*Quantity for 10m^2 @ 2mm thick Coverage*)

Resin:	9.56 kg Drum (*5 off Drums*)
Hardener:	1 kg Tub (*5 off Tubs*)
Decorative Flakes:	1 Kg Bag (*1 off Bag*)
Sealer Resin:	1.46 kg Drum (*1 off Drum*)
Sealer Hardener:	0.5 kg Tub (*1 off Tub*)
Optional	
Anti-Slip Spheres:	1 kg Bag (*1 off Bag + Sealer*)

Notes
1. Available from stock in the UK.
2. Above coverage quantities can vary depending on the desired finish.

Stock Ceiling Panels

Ceiling Panels – JCP-C2, Tongue & Groove	
	Panel: **JCP-C2 Self Supporting Ceiling** Fire Class: B15 Thickness: 25mm Length: 1000mm 2200mm 2400mm Width: 550mm Weight: 15.7kg/m^2 Sound Reduction (Rw): 30dB Finish: Gislaved 027-1058 (White) HS Code: 7308905100
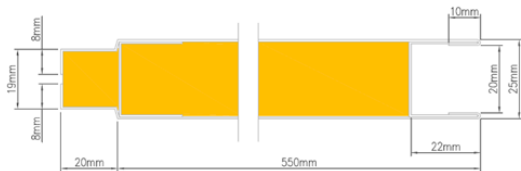
Stock Ceiling Panel Profiles

FC02 Perimeter Profile		
		Length: 3000mm Thickness: 1mm Weight: 0.57 Kg/m Finish: PVC Foil Stock Finish: Gislaved 027-1058 (White) HS Code: 7308905100
FC03 Hanger Profile		
		Length: 3000mm Thickness: 1.2mm + 0.6mm Weight: 2.05 Kg/m Finish: PVC Foil Stock Finish: Gislaved 027-1058 (White) HS Code: 7308905100
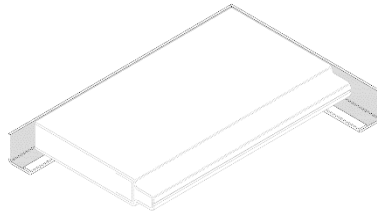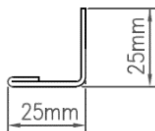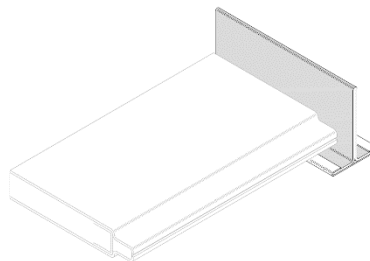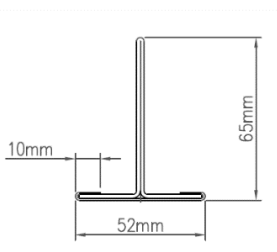
Stock Access Hatches

B15 Ceiling Access Hatch	

	Door: **HL-TJXM-A**
	 Type: Single Leaf
	 Fire Class: B15
	 Clear Opening (H x W): 400mm x 400mm
	 Hole in Ceiling: 460mm x 460mm
	 Sill: n/a
	 Handing: n/a
	 Door Leaf Thickness: 40mm
	 Weight: 10kg
	 Sound Reduction: n/a
	 Finish
	   Door Leaf: Gislaved 027-1058 (White)
	   Frame: RAL 9010
	 Hardware: Triangle Lock
	 HS Code: 7308300000
	 <u>Note:</u>
	 For installation into B15 rated ceiling panels.

B15 Wall Access Hatch	

	Door: **HL-BJXM-A**
	 Type: Single Leaf
	 Fire Class: B15
	 Clear Opening (H x W): 400mm x 400mm (Stock)
	 Clear Opening (H x W): 600mm x 500mm (Stock)
	 Hole in Bulkhead: Clear Opening +60mm
	 Sill: n/a
	 Handing: n/a
	 Door Leaf Thickness: 40mm
	 Weight: 10 - 15kg
	 Sound Reduction: n/a
	 Finish
	   Door Leaf: Gislaved 027-1058 (White)
	   Frame: RAL 9010
	 Hardware: Triangle Lock
	 HS Code: 7308300000
	 <u>Note:</u>
	 For installation into B15 rated wall panels.

Stock Doors

B15 Cabin Door	
	Door: **CGFM-3a**
	Type: Single Leaf
	Fire Class: B15
	Clear Opening Height: 1950mm
	Clear Opening Width: 600mm
	Sill: 20mm
	Handing: Right Hand and Left Hand
	Door Leaf Thickness: 40mm
	Weight: 60kg
	Sound Reduction (Rw): 32dB
	Finish
	Door Leaf: Gislaved 027-1058 (White)
	Frame: RAL 9010
	Hardware: C-1 Lock (Key & Thumbturn)
	HS Code: 7308300000
	Note:
	Door Handing Shown: Right Hand (Europe) Left Inside (Asia)

B15 Cabin WC Door	
	Door: **CGFM-3b**
	Type: Single Leaf
	Fire Class: B15
	Clear Opening Height: 1800mm
	Clear Opening Width: 600mm
	Sill: 120mm
	Handing: Right Hand and Left Hand
	Door Leaf Thickness: 40mm
	Weight: 60kg
	Sound Reduction (Rw): 32dB
	Finish
	Door Leaf: Gislaved 027-1058 (White)
	Frame: RAL 9010
	Hardware: C-4 Lock (Thumbturn & Indicator)
	HS Code: 7308300000
	Note:
	Door Handing Shown: Left Hand (Europe) Left Outside (Asia)

Stock Doors (continued)

B15 Door

Door:	**B-17-002**
Type:	Single Leaf
Fire Class:	B15
Clear Opening Height:	1950mm
Clear Opening Width:	650mm
Sill:	20mm
Handing:	Right Hand and Left Hand
Door Leaf Thickness:	42mm
Weight:	55kg
Sound Reduction (Rw):	35dB
Finish	
Door Leaf:	Gislaved 027-1058 (White)
Frame:	RAL 9010
Hardware:	Remor 164-018 (Key & Thumbturn)
HS Code:	7308300000
Note:	
Door Handing Shown:	Right Hand (Europe) Right Outside (Asia)

A60 Internal Door

Door:	**ENSAR A60 Door**
Type:	Single Leaf Internal Door
Fire Class:	A60
Clear Opening Height:	1900mm
Clear Opening Width:	700mm
Sill:	Weld In Frame
Door Leaf Thickness:	77mm
Weight:	91kg
Sound Reduction (Rw):	-
Finish	
Door Leaf:	RAL 7040 (Grey)
Frame:	RAL 7040 (Grey)
Hardware:	ENSAR Standard (Key & Thumbturn)
HS Code:	7308300000
Note:	
Door Handing Shown:	Right Hand (Europe)

Bespoke Product Range

Bespoke Wall Panel Range

Type 'A' Tongue & Groove Joint	
	Panel: **B-13-060 Partition** / **B-13-060 Lining** **Type:** Type A T&G Joint **Fire Class:** B15 **Thickness:** 50mm Partition / 25mm Lining **Height:** Partition 2600mm (max) / Lining 2600mm (max) **Width:** 600mm **Weight:** 18.2kg/m² Partition / 14.2kg/m² Lining **Sound Reduction (Rw):** 32dB Partition / 31dB Lining **Finish Options:** PVC / RAL Paint / Galvanised Steel / Stainless Steel **Notes** 1. Also known as a 'single seam joint' system.

Type 'A' Tongue & Groove Joint

Panel: **B-13-060 Partition**
B-13-060 Lining

Type: Type A T&G Joint

Fire Class: B15

Thickness: 50mm Partition
25mm Lining

Height: Partition 2600mm (max)
Lining 2600mm (max)

Width: 600mm

Weight: 18.2kg/m² Partition
14.2kg/m² Lining

Sound Reduction (Rw): 32dB Partition
31dB Lining

Finish Options: PVC
RAL Paint
Galvanised Steel
Stainless Steel

Notes
1. Also known as a 'single seam joint' system.

Type 'C' Clip Joint

Panel: **B-13-049 Partition**
B-13-048 Lining

Type: Type C Clip Joint

Fire Class: B15

Thickness: 50mm Partition
25mm Lining

Height: Partition 2500mm (max)
Lining 2500mm (max)

Width: 580mm

Weight: 18.5kg/m² Partition
14.8kg/m² Lining

Sound Reduction (Rw): 32dB Partition
31dB Lining

Finish Options: PVC
RAL Paint
Galvanised Steel
Stainless Steel

Bespoke Wall Panel Range (continued)

Type 'A' Wet Room Panels	
	Panel: **B-13-064 Partition** **B-13-063 Lining**
	Type: Type A Wet Room Panels
	Fire Class: B15
	Thickness: 50mm Partition 25mm Lining
	Height: Partition 2600mm (max) Lining 2600mm (max)
	Width: 600mm
	Weight: 18.4kg/m^2 Partition 14.6kg/m^2 Lining
	Sound Reduction (Rw): n/a
	Finish Options: PVC RAL Paint Galvanised Steel Stainless Steel

Type 'A' Wet Room Partition	
	Panel: **B-13-065 Partition**
	Type: Type A Wet Room Partition
	Fire Class: B15
	Thickness: 50mm
	Height: 2600mm (max)
	Width: 600mm
	Weight: 18.7kg/m^2
	Sound Reduction (Rw): n/a
	Finish Options: PVC RAL Paint Galvanised Steel Stainless Steel
	Notes 1. Suitable for a Wet Room Partition.

Bespoke Wall Panel Range (continued)

Type 'C' Wet Room Panels	
	Panel: **B-13-053 Partition** **B-13-052 Lining** Type: Type C Wet Room Panels Fire Class: B15 Thickness: 50mm Partition 25mm Lining Height: Partition 2500mm (max) Lining 2500mm (max) Width: 580mm Weight: 18.9kg/m² Partition 15.2kg/m² Lining Sound Reduction (Rw): n/a Finish Options: PVC RAL Paint Galvanised Steel Stainless Steel

| Type 'C' Wet Room Partition	
	Panel: **B-13-054 Partition** Type: Type C Wet Room Partition Fire Class: B15 Thickness: 50mm Height: 2500mm (max) Width: 580mm Weight: 18.8kg/m² Sound Reduction (Rw): n/a Finish Options: PVC RAL Paint Galvanised Steel Stainless Steel Notes 1. Suitable for a Wet Room Partition.

Bespoke Wall Panel Range (continued)

Type 'A' Acoustic Panel	
	Panel: **B-13-070 Partition** Type: Type A Acoustic Panel Fire Class: B15 Thickness: 50mm Partition Height: 2600mm (max) Width: 600mm Weight: 17.7kg/m^2 Sound Reduction (Rw): 40dB Finish Options: PVC RAL Paint Galvanised Steel Stainless Steel
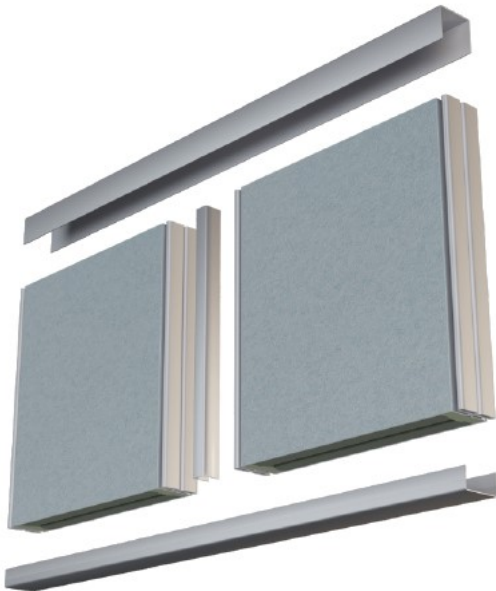
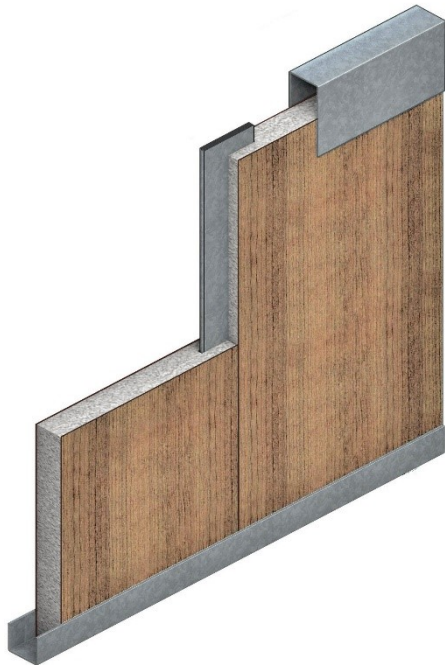| Type 'C' Acoustic Panel	
	Panel: **B-13-051 Partition** Type: Type C Acoustic Panel Fire Class: B15 Thickness: 50mm Height: 2500mm (max) Width: 580mm Weight: 18.5kg/m^2 Sound Reduction (Rw): 45dB Finish Options: PVC RAL Paint Galvanised Steel Stainless Steel

Bespoke Wall Panel Range (continued)

High Acoustic Partition Panel	
	Panel: **B-13-046 Partition** Type: High Acoustic Panel Fire Class: B15 Thickness: 50mm Partition Height: 2450mm (max) Width: 560mm Weight: 28.9kg/m^2 Sound Reduction (Rw): 49dB Finish Options: PVC RAL Paint Galvanised Steel Stainless Steel

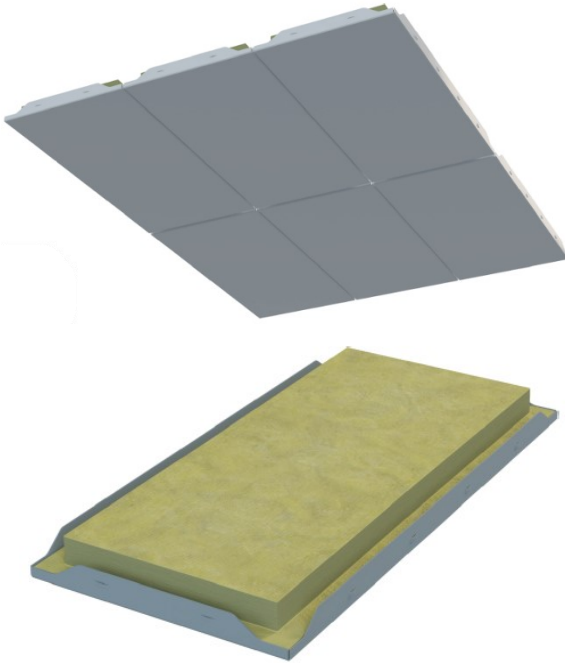| Solid Core Panels	
	Panel: **Solid Core Panels** Type: Decorative Fire Protection Fire Class: 'C' Class to B15 Fire Rating Core Thickness: 6mm to 25mm Height: 3030mm (max) Width: 1210mm (max) Core Density: 200 – 800 kg/m^3 Sound Reduction (Rw): Various Finish Options: High Pressure Laminate Stainless Steel Galvanised Steel Notes 1. Supplied bonded with customer specified décor. 2. Installation profiles available from stock. 3. Approved for wall and ceiling applications.

Bespoke Ceiling Panel Range

Ceiling Panels – Tile Ceilings	
	Panel: **B-11-614 Tile Ceiling**
	Fire Class: B15
	Thickness: 40mm
	Length: 900mm (max)
	Width: 750mm
	Weight: 6.0kg/m^2
	Sound Reduction (Rw): n/a
	Finish Options: PVC
	RAL Paint
	Stainless Steel
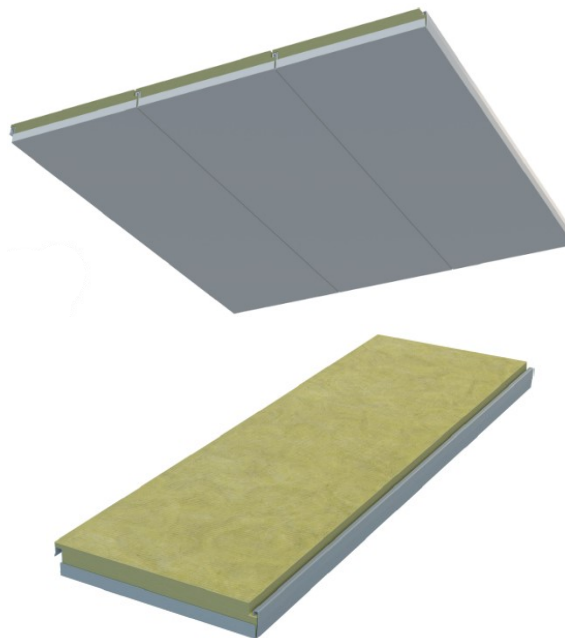
Ceiling Panels – Self-Supporting Ceiling	
	Panel: **B-13-501 Self-Supporting Ceiling**
	Fire Class: B15
	Thickness: 50mm
	Length: 2700mm (max)
	Width: 300mm
	Weight: 11.7kg/m^2
	Sound Reduction (Rw): n/a
	Finish Options: PVC
	RAL Paint
	Stainless Steel

Bespoke Ceiling Panel Range (continued)

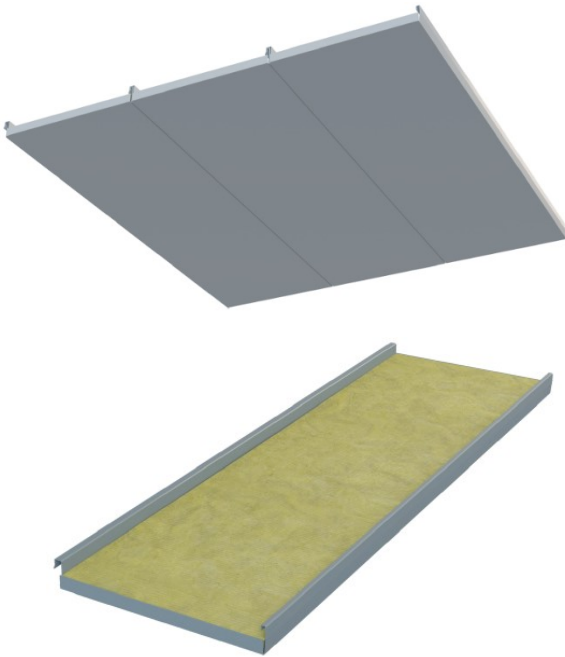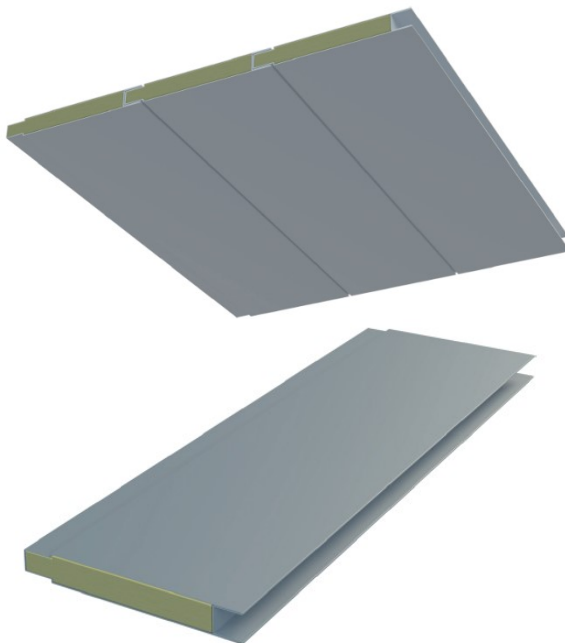| Ceiling Panels – Self-Supporting Ceiling	
	Panel: **B-13-503 Self-Supporting Ceiling** Fire Class: B0 Thickness: 39mm Length: 3000mm (max) Width: 300mm Weight: 9.3kg/m^2 Sound Reduction (Rw): n/a Finish Options: PVC RAL Paint Stainless Steel

Ceiling Panels – Self-Supporting Ceiling	
	Panel: **B-13-401 Self-Supporting Ceiling** Fire Class: B15 Thickness: 50mm Length: 3000mm (max) Width: 600mm Weight: 18.2kg/m^2 Sound Reduction (Rw): n/a Finish Options: PVC RAL Paint Stainless Steel

Bespoke Door Range

A60 Door	
	Door: **B-18-004** Type: Single Leaf Internal Door Fire Class: A60 Clear Opening Height: 2150mm (max) Clear Opening Width: 1000mm (max) Door Leaf Thickness: 65mm Weight: 105kg (c.o. 2000 x 700mm) Sound Reduction (Rw): n/a Finish Options: PVC RAL Paint Galvanised Steel Stainless Steel High Pressure Laminate Notes 1. Available with Vision Panel 400 x 600mm (max). 2. Available with Hose Port 150 x 150mm (max).

A0 – A30 Door	
	Door: **B-18-003** Type: Single Leaf Internal Door Fire Class: A0 – A30 Clear Opening Height: 2150mm (max) Clear Opening Width: 1000mm (max) Door Leaf Thickness: 65mm Weight: 82kg (c.o. 2000 x 700mm) Sound Reduction (Rw): - Finish Options: PVC RAL Paint Galvanised Steel Stainless Steel High Pressure Laminate Notes 1. Available with Vision Panel 400 x 600mm (max). 2. Available with Hose Port 150 x 150mm (max).

Bespoke Door Range (continued)

A15 Door

Door:	**B-18-005**
Type:	Single Leaf Internal Door
Fire Class:	A15
Clear Opening Height:	2150mm (max)
Clear Opening Width:	1000mm (max)
Door Leaf Thickness:	42mm
Weight:	38kg (c.o. 2000 x 700mm)
Sound Reduction (Rw):	n/a
Finish Options:	PVC
	RAL Paint
	Galvanised Steel
	Stainless Steel
	High Pressure Laminate

B15 Double Door

Door:	**B-19-003**
Type:	Double Leaf Internal Door
Fire Class:	B15
Clear Opening Height:	2150mm (max)
Clear Opening Width:	2000mm (max)
Door Leaf Thickness:	42mm
Weight:	100kg (c.o. 2000 x 700mm)
Sound Reduction (Rw):	n/a
Finish Options:	PVC
	RAL Paint
	Galvanised Steel
	Stainless Steel
	High Pressure Laminate

Notes
1. Available with Vision Panel 400 x 600mm (max).
2. Available with Kick Out Panel.
3. Available with Vent.

Bespoke Door Range (continued)

B15 Acoustic Door

Door:	**B-19-002**
Type:	Single Leaf Internal Door
Fire Class:	B15
Clear Opening Height:	2100mm (max)
Clear Opening Width:	1000mm (max)
Door Leaf Thickness:	42mm
Weight:	50kg (c.o. 2000 x 700mm)
Sound Reduction (Rw):	39dB
Finish Options:	PVC
	RAL Paint
	Galvanised Steel
	Stainless Steel
	High Pressure Laminate

B15 Door

Door:	**B-19-001**
Type:	Single Leaf Internal Door
Fire Class:	B15
Clear Opening Height:	2100mm (max)
Clear Opening Width:	1000mm (max)
Door Leaf Thickness:	42mm
Weight:	50kg (c.o. 2000 x 700mm)
Sound Reduction (Rw):	n/a
Finish Options:	PVC
	RAL Paint
	Galvanised Steel
	Stainless Steel
	High Pressure Laminate

Notes
1. Available with Vision Panel 400 x 600mm (max).
2. Available with Kick Out Panel.
3. Available with Vent.

Bespoke Door Range (continued)
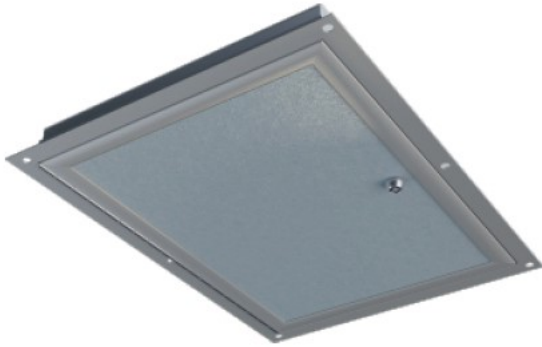
B15 Door	
	Door: B-17-002 **Type:** Single Leaf Internal Door **Fire Class:** B15 **Clear Opening Height:** 2100mm (max) **Clear Opening Width:** 1000mm (max) **Door Leaf Thickness:** 42mm **Weight:** 50kg (c.o. 2000 x 700mm) **Sound Reduction (Rw):** 35dB **Finish Options:** PVC RAL Paint Galvanised Steel Stainless Steel High Pressure Laminate Notes 1. Available with Vision Panel 400 x 600mm (max). 2. Available with Kick Out Panel. 3. Available with Vent.

B15 Single Leaf Access Hatch	
	Door: B-16-004 **Type:** Single Leaf **Fire Class:** B15 **Clear Opening Length:** 1850mm (max) **Clear Opening Width:** 700mm (max) **Door Leaf Thickness:** 50mm **Weight:** 31.0 kg/m^2 **Sound Reduction (Rw):** - **Finish Options:** PVC RAL Paint Galvanised Steel Stainless Steel

Bespoke Door Range (continued)

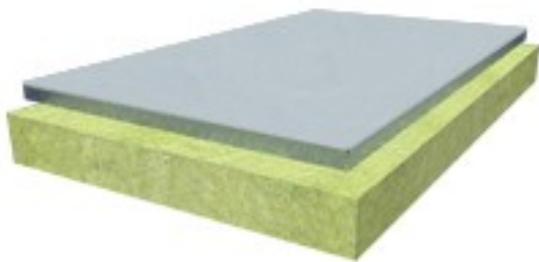| B15 Single Leaf Ceiling Hatch	
	Door: **B-16-319** Type: Single Leaf Fire Class: B15 Clear Opening Length: 400mm (max) Clear Opening Width: 400mm (max) Door Leaf Thickness: 24mm Weight: - Sound Reduction (Rw): - Finish Options: PVC RAL Paint Galvanised Steel Stainless Steel

B0 Single Leaf Ceiling Hatch	
	Door: **B-16-318** Type: Single Leaf Fire Class: B0 Clear Opening Length: 600mm (max) Clear Opening Width: 600mm (max) Door Leaf Thickness: 24mm Weight: - Sound Reduction (Rw): - Finish Options: PVC RAL Paint Galvanised Steel Stainless Steel

Optional Door Equipment

| Door Closer		
Kick-out Panel		Max Dimensions Height: 540mm Width: 440mm
Vent Grill		
Hose Port		Max Dimensions Height: 150mm Width: 150mm
Door Holdback		
Vision Panel		Max Dimensions Height: 400mm Width: 400mm Diameter: 250mm

Bespoke Floating Floor Panels

A60 Floating Floor Panels	
	Panel: ENSAR Floating Floor Panels
	Type: 2mm thick Galvanised Steel Sheet bonded to 60mm thick Mineral Wool slabs
	Fire Class: A60
	Overall Thickness: 62mm
	Length: 1000mm
	Width: 300mm
	Mineral Wool Density: 200 kg/m^3
	Weight: 29.4 kg/m^2
	Sound Reduction (Rw): 35dB Panels only / 45dB Panels and Steel Deck
	Finish Options: Galvanised Steel
	HS Code: 7308905100
	Notes 1. Available from stock in The Netherlands. 2. Interlocking joints.

Bespoke Prefabricated Wet Units
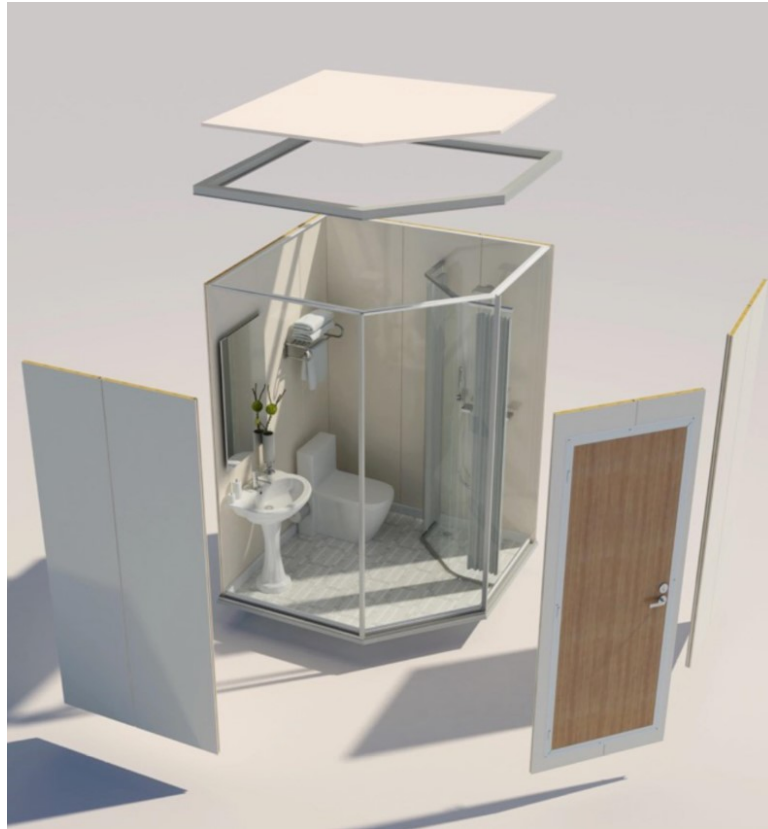
Prefabricated Wet Units are custom designed to suit individual requirements and are certified with a B15 fire rating. In general, there are three main categories of wet unit, namely Common Type, Lightweight Type and Floor Heater Type.

Each Wet Unit is manufactured with customer specified fixtures and are designed for simple on-site installation.
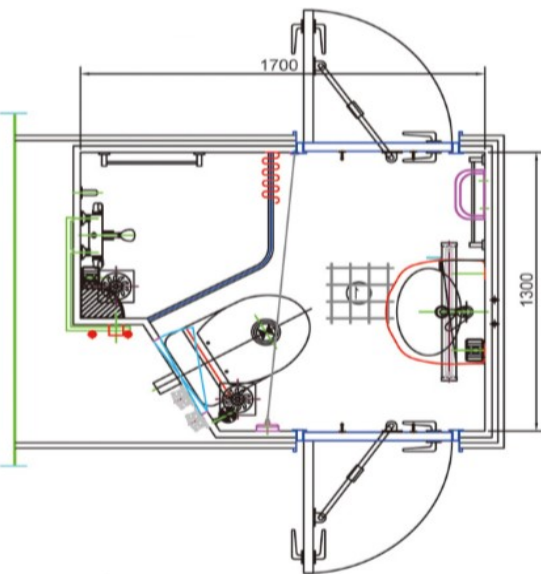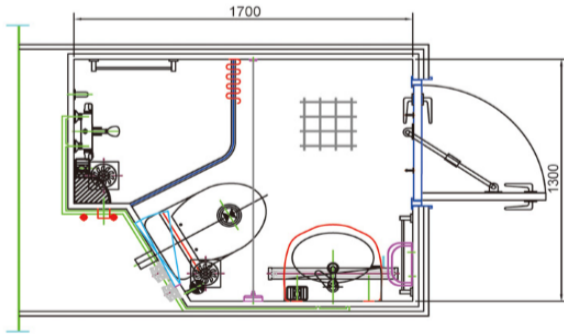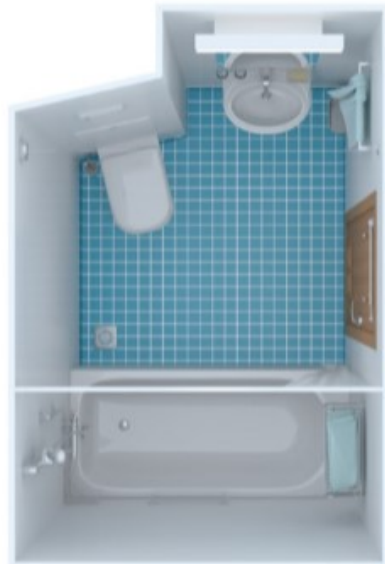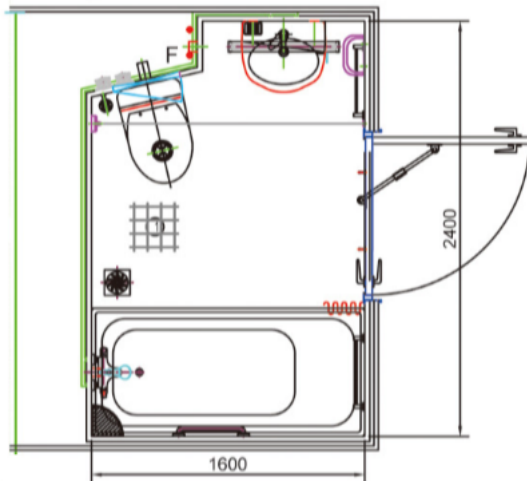
Standard Wet Unit Layouts

Type A	
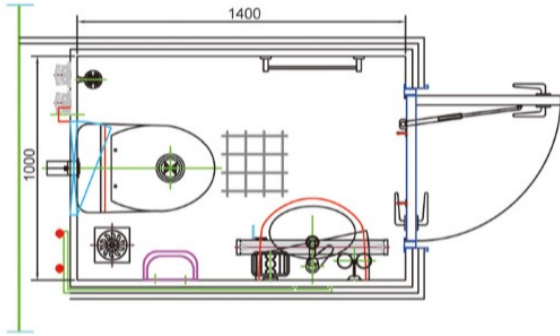
Type B	

Standard Wet Unit Layouts (continued)
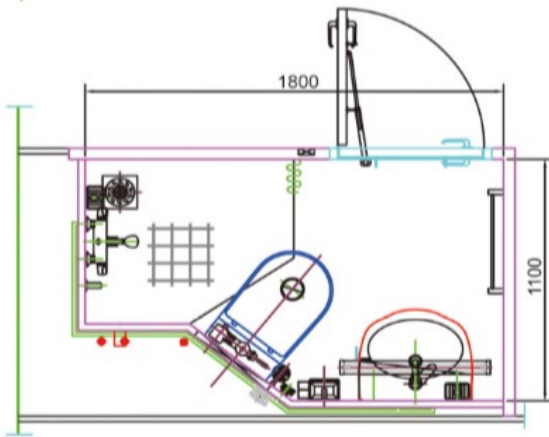
Type C

Type D
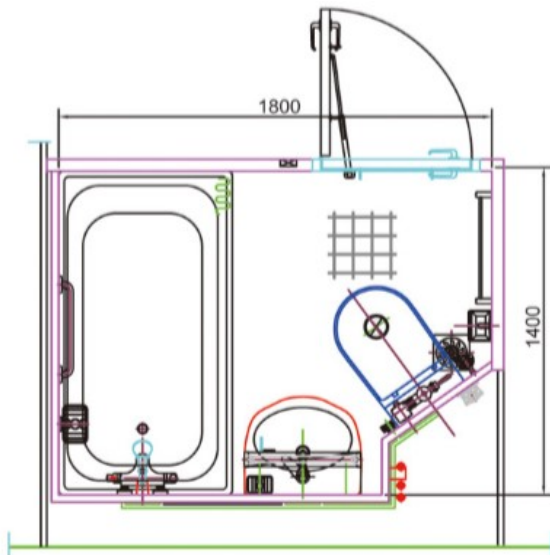
Standard Wet Unit Layouts (continued)

Type E	

Type F	

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