AQUAPANEL®
Cement Board

Greenspan®
System Sales Ireland Ltd.

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Internal finish (by others)

Timber frame structure (by others)

Sheathing board (by others)

Breather membrane (by others)

Treated timer battens (by others)

Aquapanel Cement Board

Aquapanel Basecoat with mesh embedded

Render finish on relevant primer

Ventilated bead

Main System Components

Product Name: AQUAPANEL® Cement Board Outdoor
Product Code: AQ-BOARD-240912

Cement board with a Portland cement and aggregate core, with coated glass fibre mesh embedded in back and front surfaces. Ends are square cut and edges are reinforced and finished smoothly (the EasyEdge).

Dimensions: 900 x 2400 mm
Thickness: 12.5 mm

Product Name: AQUAPANEL® Stainless Steel Screws
Product Code: AQ-SCREWS-SN40

AQUAPANEL® Stainless Steel Screws have been specially developed for fixing AQUAPANEL® Cement Board Outdoor onto metal and timber substructures.

Q-ty per box: 250 pieces
Coverage: approx. 11 m²

Product Name: AQUAPANEL® Exterior Joint Tape
Product Code: AQ-JOINTMESH-50

AQUAPANEL® Exterior Joint Tape is a glass grid layer fabric with an alkali-resistant coating. AQUAPANEL® Exterior Joint Tape is used to reinforce joint in exterior areas. It is embedded in AQUAPANEL® Joint Filler Grey.

Unit size: 100mm wide x 50m long
Coverage: approx. 25 m²

Product Name: AQUAPANEL® Joint Filler Grey
Product Code: AQ-JOINTFILLER-20

AQUAPANEL® Joint Filler Grey is a cement-bound filling material for setting AQUAPANEL® Exterior Joint Tape.

Unit Size: 20 kg bag
Coverage: approx. 50 m²

Product Name: AQUAPANEL® Reinforcing Mesh
Product Code: AQ-MESH-160/B

AQUAPANEL® Reinforcing Mesh is a wide-meshed glass fabric designed to reinforce the basecoat matrix in exterior/interior finish systems.

Unit Size: 1m wide x 50m long
Coverage: approx. 50 m²

Product Name: AQUAPANEL® Exterior Basecoat White
Product Code: AQ-BASE-25

AQUAPANEL® Exterior Basecoat White, a portland cement mortar containing dry latex polymers. AQUAPANEL® Exterior Basecoat White is used for basecoating AQUAPANEL® Cement Board Outdoor.

Unit Size: 25 kg bag
Coverage: approx. 4 m² (at 5 mm thickness)

Finishing Coats

Product Name: AQUAPANEL® Exterior Primer
Product Code: AQ-PRIMER-15

AQUAPANEL® Exterior Primer is a ready to use synthetic dispersion with high alkali resistance for use over basecoated substrates where AQUAPANEL® exterior finishes are used.

Unit size: 15kg pail
Coverage: approx 80 m^2

Product Name: AQUAPANEL® Exterior Dispersion Plaster
Product Code: AQ-RENDER-D/25

AQUAPANEL® Exterior Dispersion Plaster is weather resistant, flexible and accommodates thermal expansion and contraction without delamination under normal conditions.

Unit size: 25kg pail
Coverage: approx. 8 m^2

Product Name: AQUAPANEL® Exterior Silicone Resin Plaster
Product Code: AQ-RENDER-S/25

AQUAPANEL® Exterior Silicone Resin Plaster allows diffusion and is water-repellent. For application on AQUAPANEL® Exterior Basecoat. The product is flexible and can absorb thermal expansion and contraction.

Unit size: 25kg pail
Coverage: approx. 8 m^2

Product Name: AQUAPANEL® Mineral Finish White
Product Code: AQ-RENDER-M/30

AQUAPANEL® Exterior Mineral Finish - white is a mineral finishing plaster with 2mm grain for use on top of AQUAPANEL® Exterior Basecoat for facade applications.

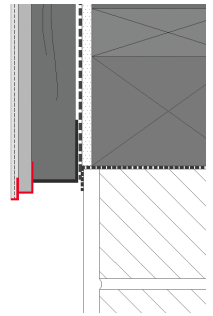**Unit size:** 30kg bag
Coverage: approx. 10m^2
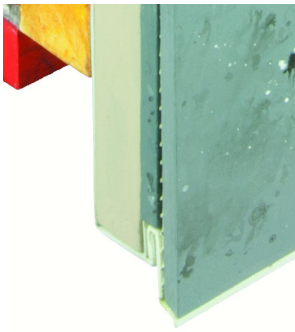
Product Name: Plinth profile
Product Code: 6010+6011

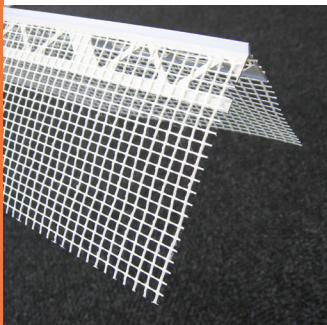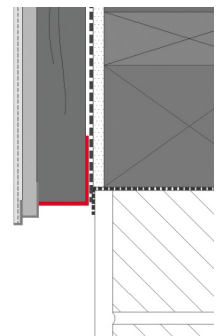PVC beads set with a drip to protect the bottom edge of AQUAPANEL® Exterior Cement Board

Lengths available: 2.0 m (6010) & 2.5 m (6011)
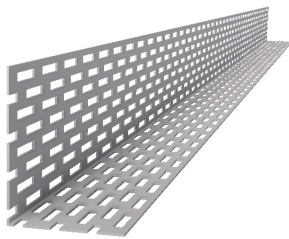
Product Name: Ventilated Angle Bead
Product Code: 9301

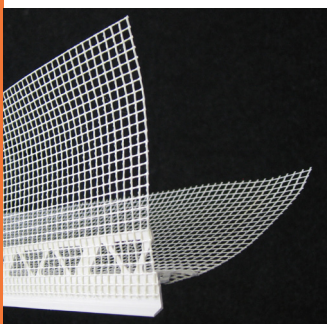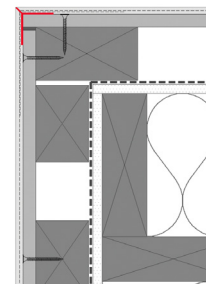Aluminium perforated bead used for bottom ventilation of the AQUAPANEL® Exterior Cement Board System

Lengths available: 2.5 m

Product Name: PVC Corner Bead
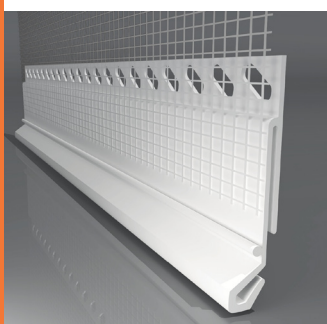**Product Code:** 7020

PVC Corner Bead for finishing 90° corners.

Lengths available: 2.5 m

Product Name: PVC Drip Bead
Product Code: 6485

PVC Drip Bead to create a drip over window and door head reveals.
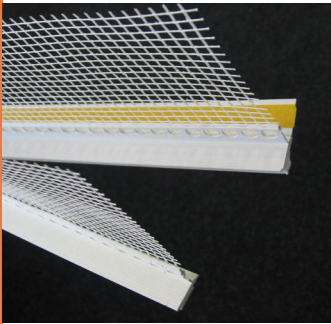
Lengths available: 2.5 m
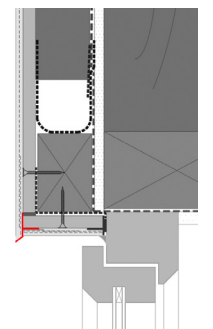
Product Name: PVC Flashing Connector Bead
Product Code: LX-45

PVC Flashing Connector Bead for durable connection between metal flashing and plasters in Aquapanel Cement Board System.
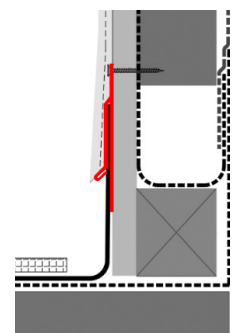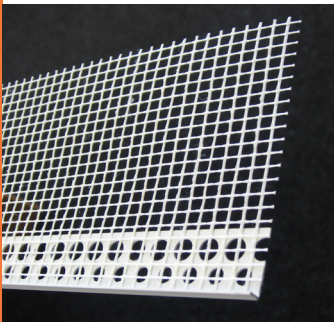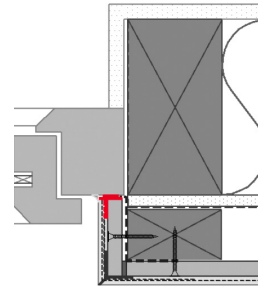
Lengths available: 2.0 m

Product Name: PVC Window Protection Bead
Product Code: 6436

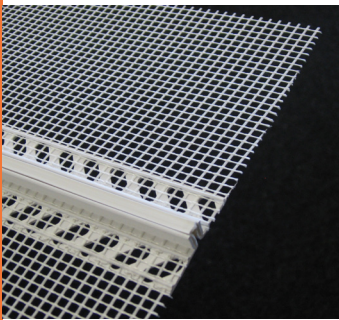PVC Window Protection Bead to create a seal between the System and window or door frame.

Lengths available: 2.4 m

Product Name: PVC Render Stop Bead
Product Code: 6410
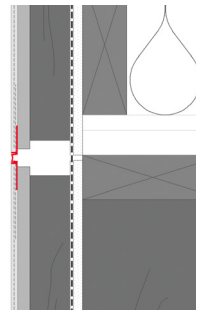
PVC Render Stop Bead for a clear line render finish.

Lengths available: 2.5 m

Product Name: PVC Joint Bead
Product Code: 6101

PVC Joint Bead to form vertical and horizontal movement joints and also controlled render breaks.

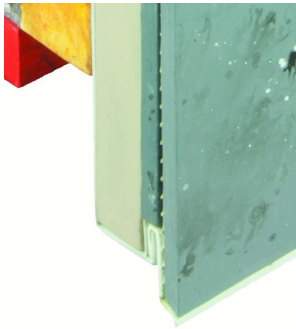**Lengths available:** 2.0 m

Product Name: PVC Horizontal Movement Joint Bead
Product Code: 6010+6013+6014

PVC beads set to form a horizontal movement joint in AQUAPANEL® Exterior Cement Board System.

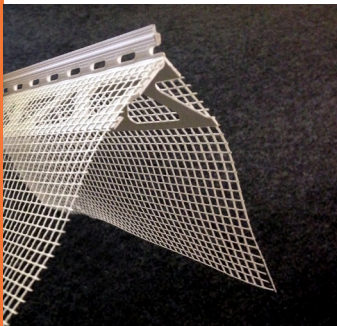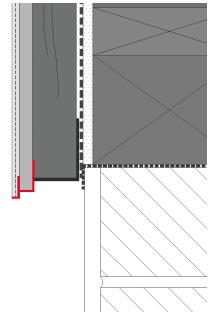**Lengths available:** 2.0 m (6010), 2.5 m (6013) & 2.5m (6014)

Product Name: Plinth profile for 12mm render
Product Code: 6010+4651

PVC beads set with a drip to protect the bottom edge of AQUAPANEL® Exterior Cement Board in 12mm render applications.
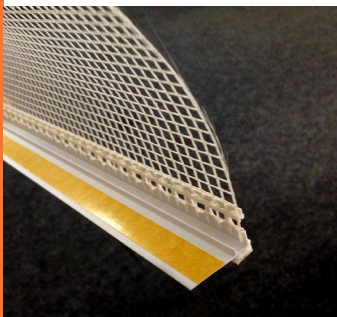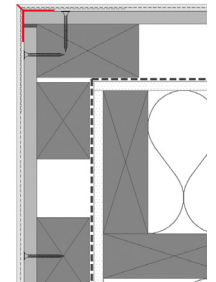
Lengths available: 2.0 m (6010) & 2.5 m (4651)

Product Name: PVC Corner Bead for 12mm render
Product Code: 3304

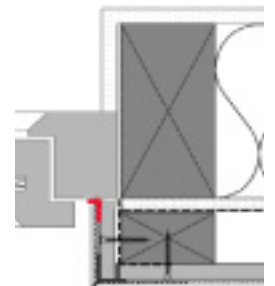PVC Corner Bead for finishing 90° corners in 12mm render applications.
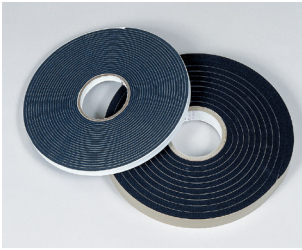
Lengths available: 2.5 m

Product Name: PVC Window Protection Bead for 12mm render
Product Code: 6460

PVC Window Protection Bead to create a seal between the System and window or door frame in 12mm render applications.
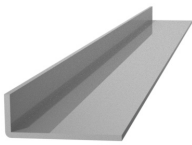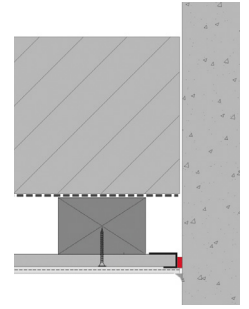
Lengths available: 2.4 m

Product Name: Sealing Tape
Product Code: SEAL-8/15

Sealing tape for sealing the joints to other substrates.

Lengths available: 8 m
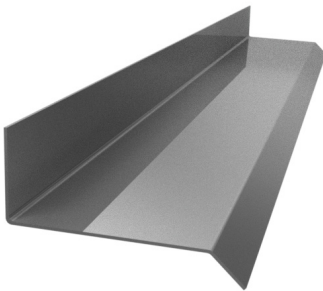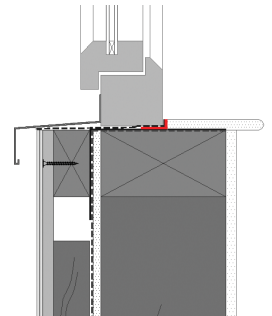**Thickness:** 15 mm
Expansion range: 3-9 mm

Different thicknesses and expansion ranges available on request

Product Name: Window Angle Bead
Product Code: ALU-ANGLE

Aluminium L-bead to create an upstand around the
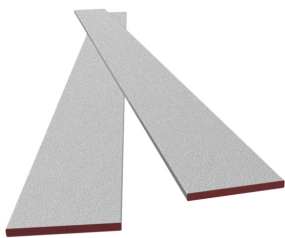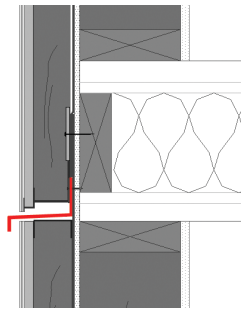window base in AQUAPANEL® Exterior Cement Board System.

Lengths available: 2.4 m

Product Name: Stainless steel firestop bead
Product Code: SS-FIRESTOP

Stainless steel bead to create a firestop detail in multi-storey
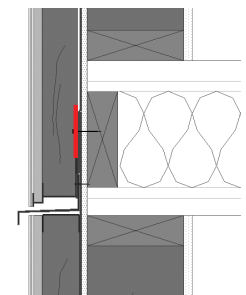constructions in AQUAPANEL® Exterior Cement Board System.

Lengths available: 2.5 m

Product Name: Intumescent Firestop
Product Code: ASTROCLAD-75

The fire rated cladding seal will maintain the ventilated cavity in
normal conditions, leaving a continuous free air space, but in the
event of a fire, the intumescent ventilated fire barrier will quickly
expand to seal off the cavity to prevent the spread of fire.
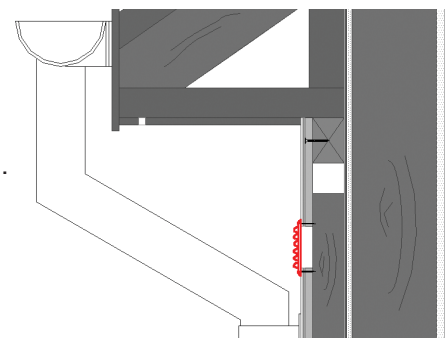
Lengths available: 1 m

Product Name: Ventilation Grid
Product Code: VENT-100

PVC grid to allow for system ventilation at soffit
area in AQUAPANEL® Exterior Cement Board System.
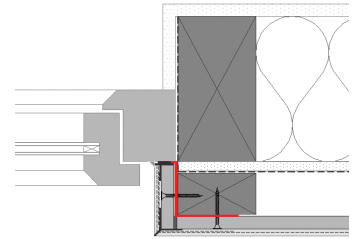
Size available: Ø100 mm

Product Name: Flashing Tape
Product Code: WIGLUV-100

The high-performance self-adhesive tape for permanent windtight sealing at window and door abutments.

Lengths available: 25 m
Width: 100 mm

Product Name: Clear Silicone
Product Code: SILICONE

Solvent free Clear Silicone for sealing the joints at the window frames, flashings, etc.

Container size: 310ml

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