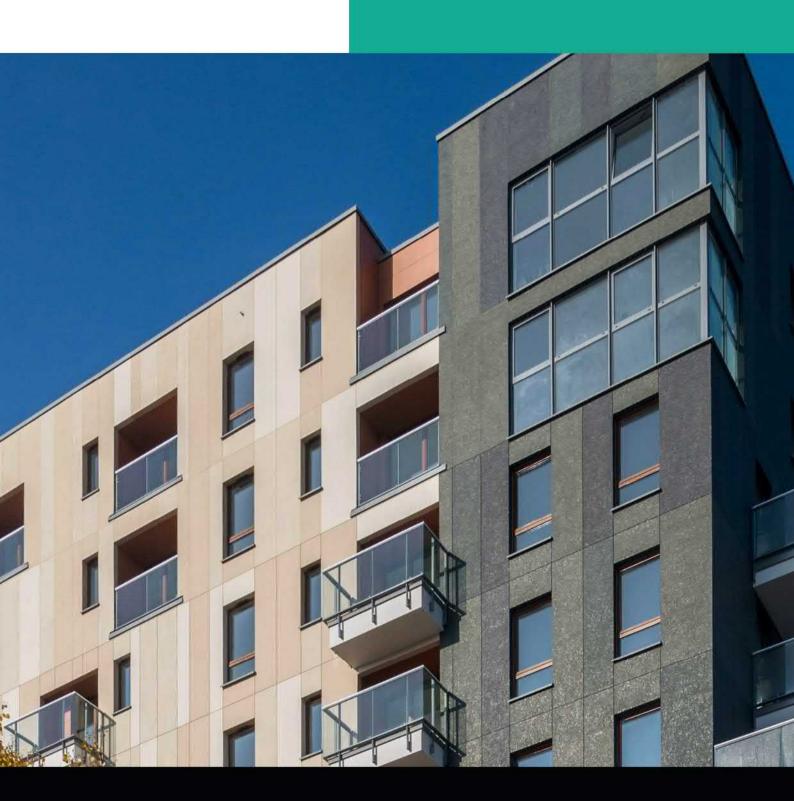


## **Standard Detail Drawings**

**Roxsulation Pro on SFS** 







### **Standard Detail Drawings**

**Roxsulation Pro on SFS** 

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#### **Standard Detail Drawings**

#### **Roxsulation Pro on SFS**

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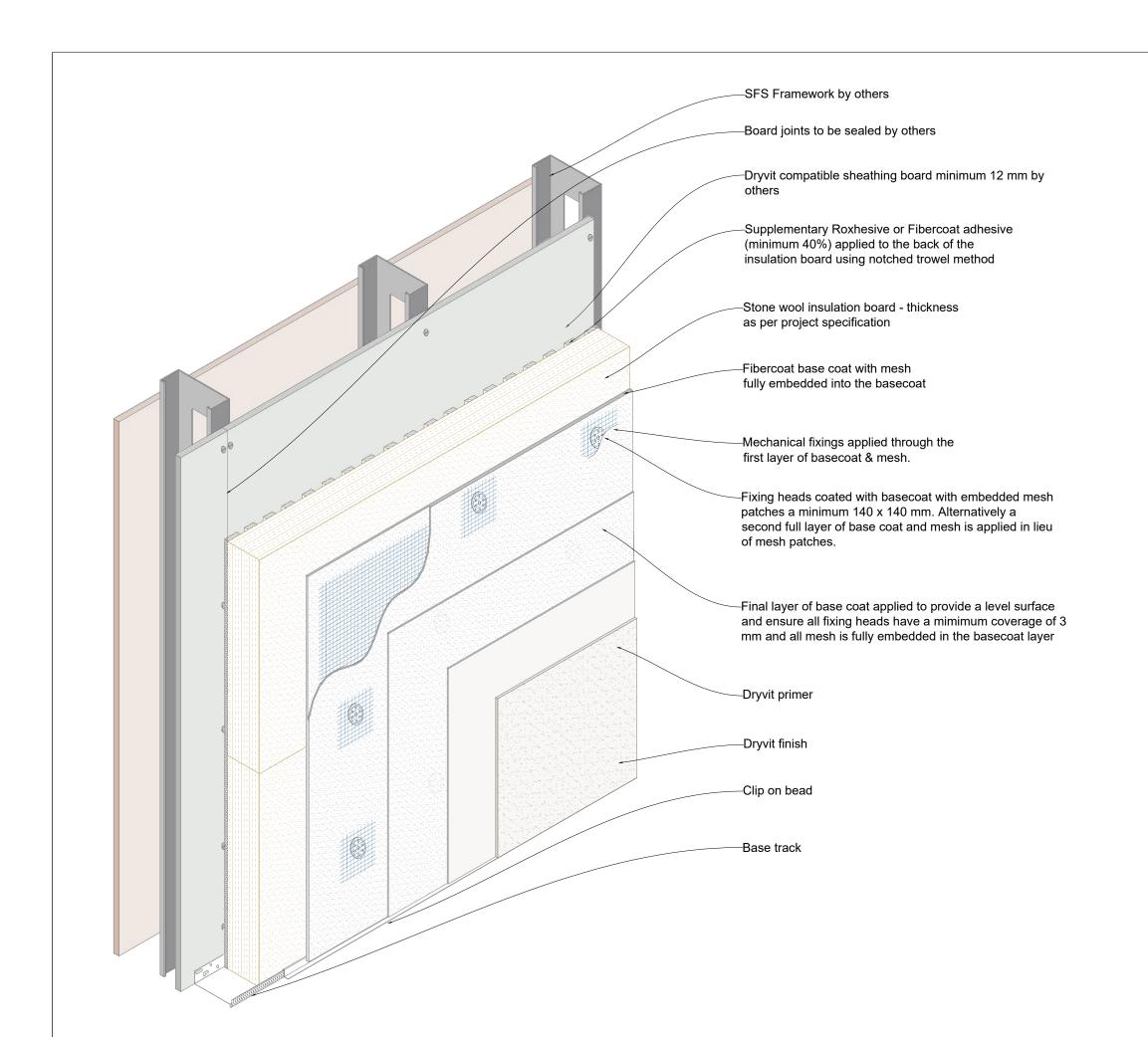
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The liabilities of Tremco CPG UK Ltd shall be as stated in the standard warranty. Contact Tremco CPG UK Ltd for a full and complete copy of this warranty.

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### **Roxsulation Pro**

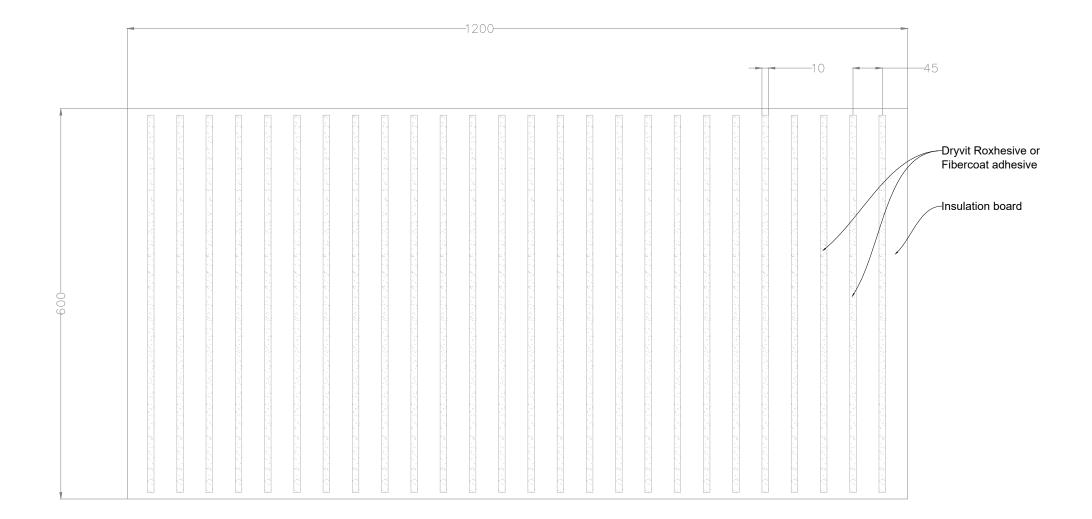
Standard Detail Drawing

System build up

Nov 2021 **RPS-001** Drawn by

Scale NTS KM





#### Application method - Notched trowel

Traditionally used for application to sheathing boards

Adhesive applied with notched trowel with 10 mm wide & 13 mm deep notch spaced at 45 mm centres. The adhesive shall be applied so that the ribbons run vertically when the board is placed on to the wall.

This method is only for use on a substrate with out of plane tolerance over 3 metres of 0 mm to +/- 3 mm -(Total 6 mm)

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### **Roxsulation Pro**

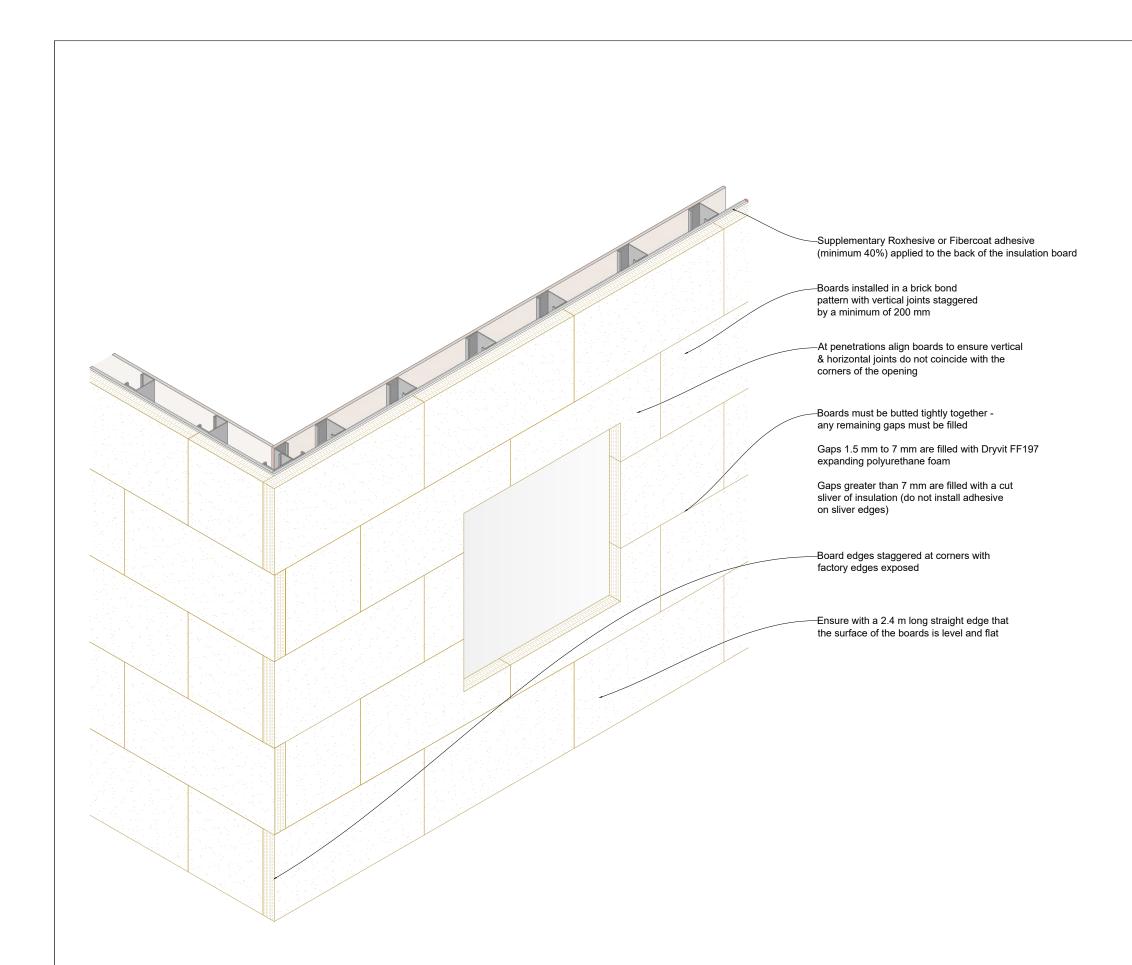
Standard Detail Drawing

Adhesive application

Drg no RPS-002 Nov 2021

Drawn by NTS KM





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### Roxsulation Pro

Standard Detail Drawing

**Board layout** 

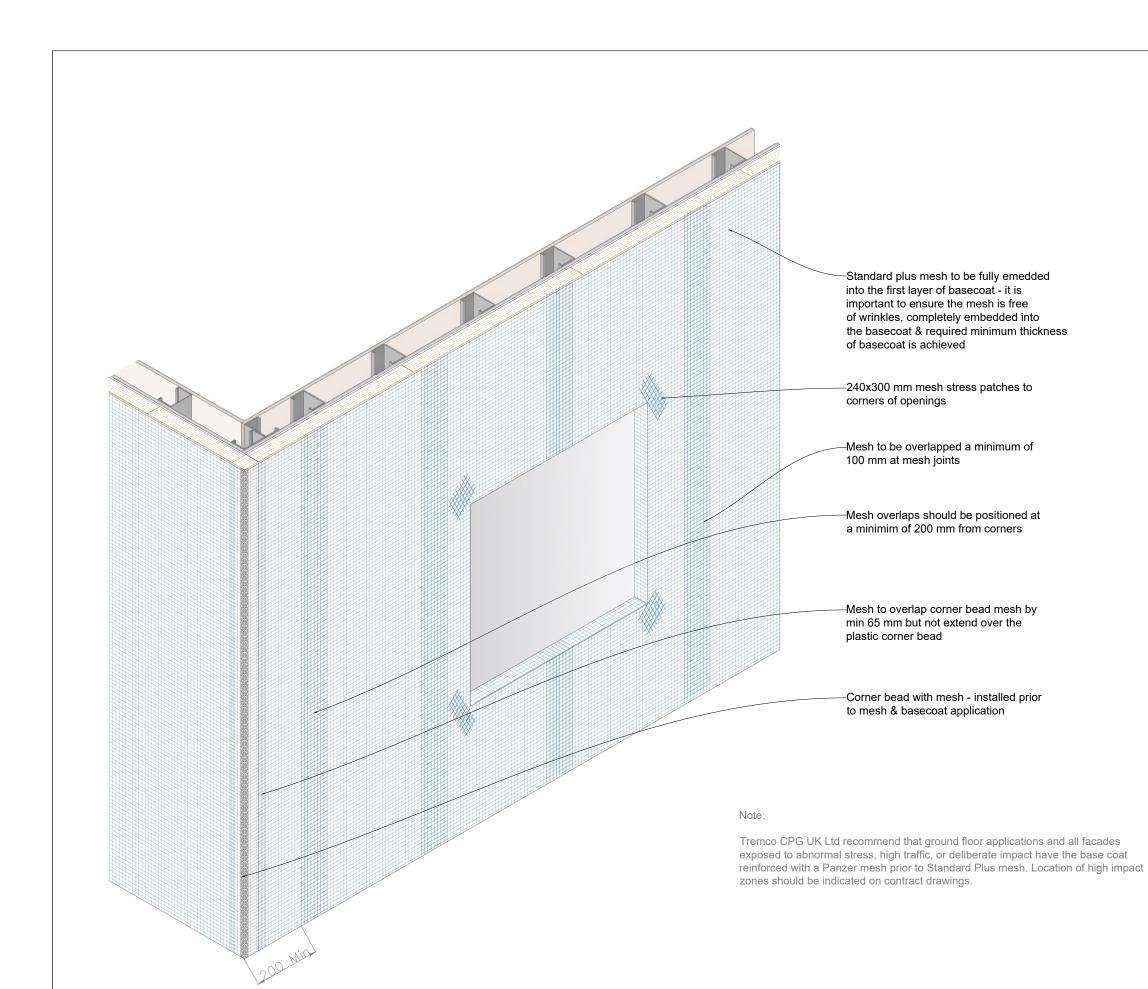
Nov 2021

Drg no RPS-003

NTS

Drawn by KM





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### **Roxsulation Pro**

Standard Detail Drawing

Mesh application

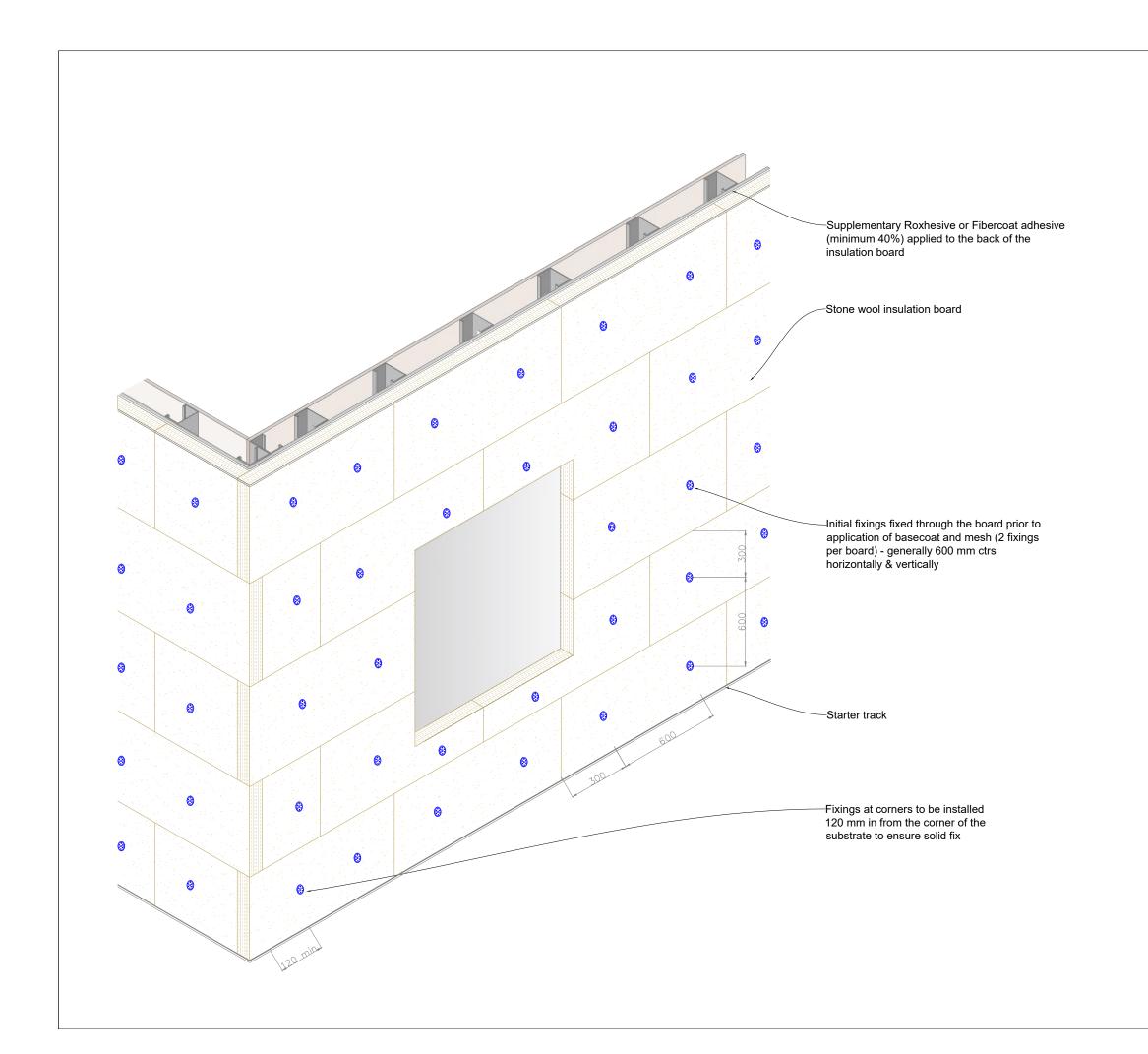
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**RPS-004** 

NTS

KM





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### **Roxsulation Pro**

Standard Detail Drawing

Fixing application - Stage 1

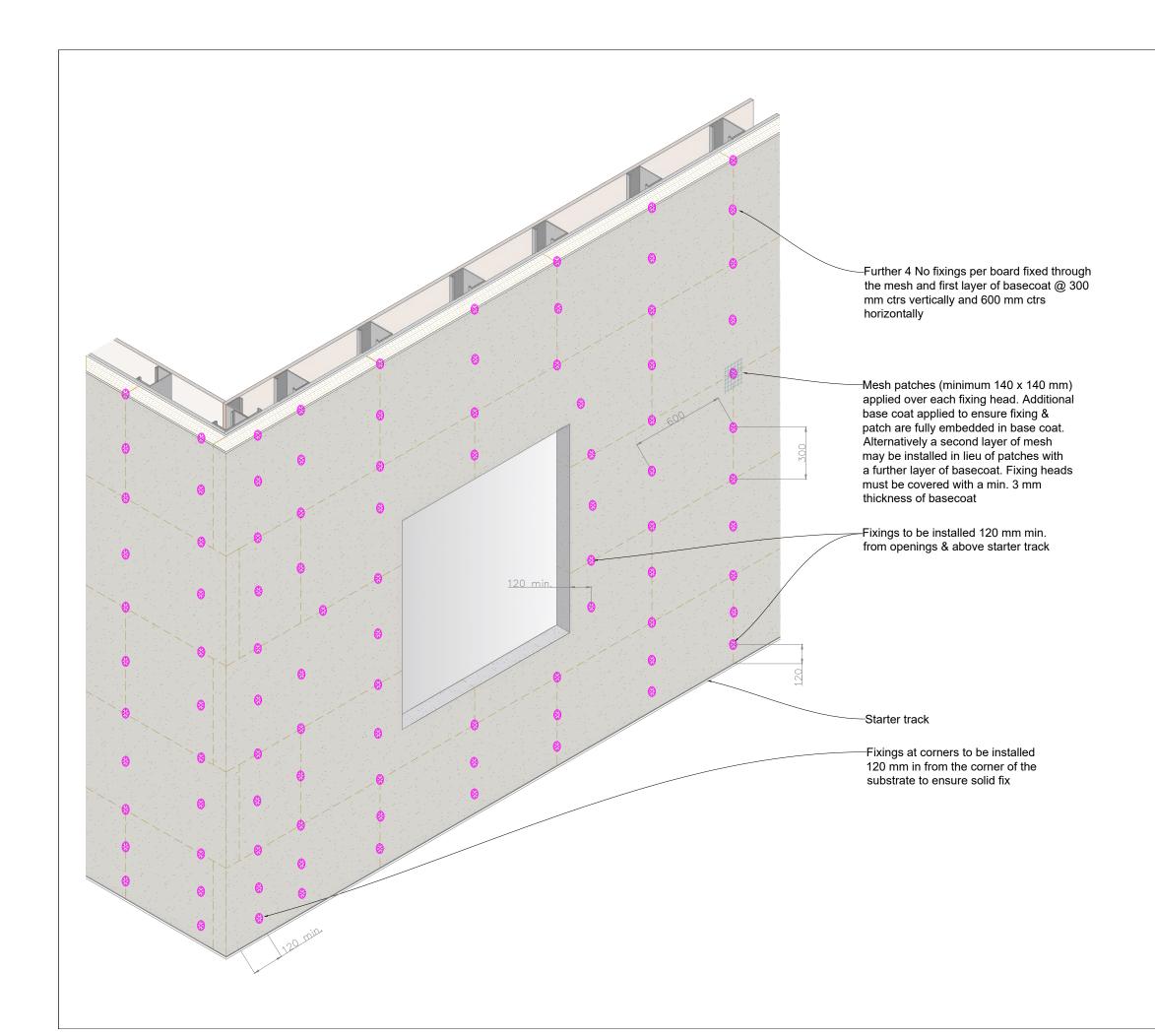
Nov 2021

Prg no RPS-005a

Scale NTS

Drawn by





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### **Roxsulation Pro**

Standard Detail Drawing

Fixing application - Stage 2

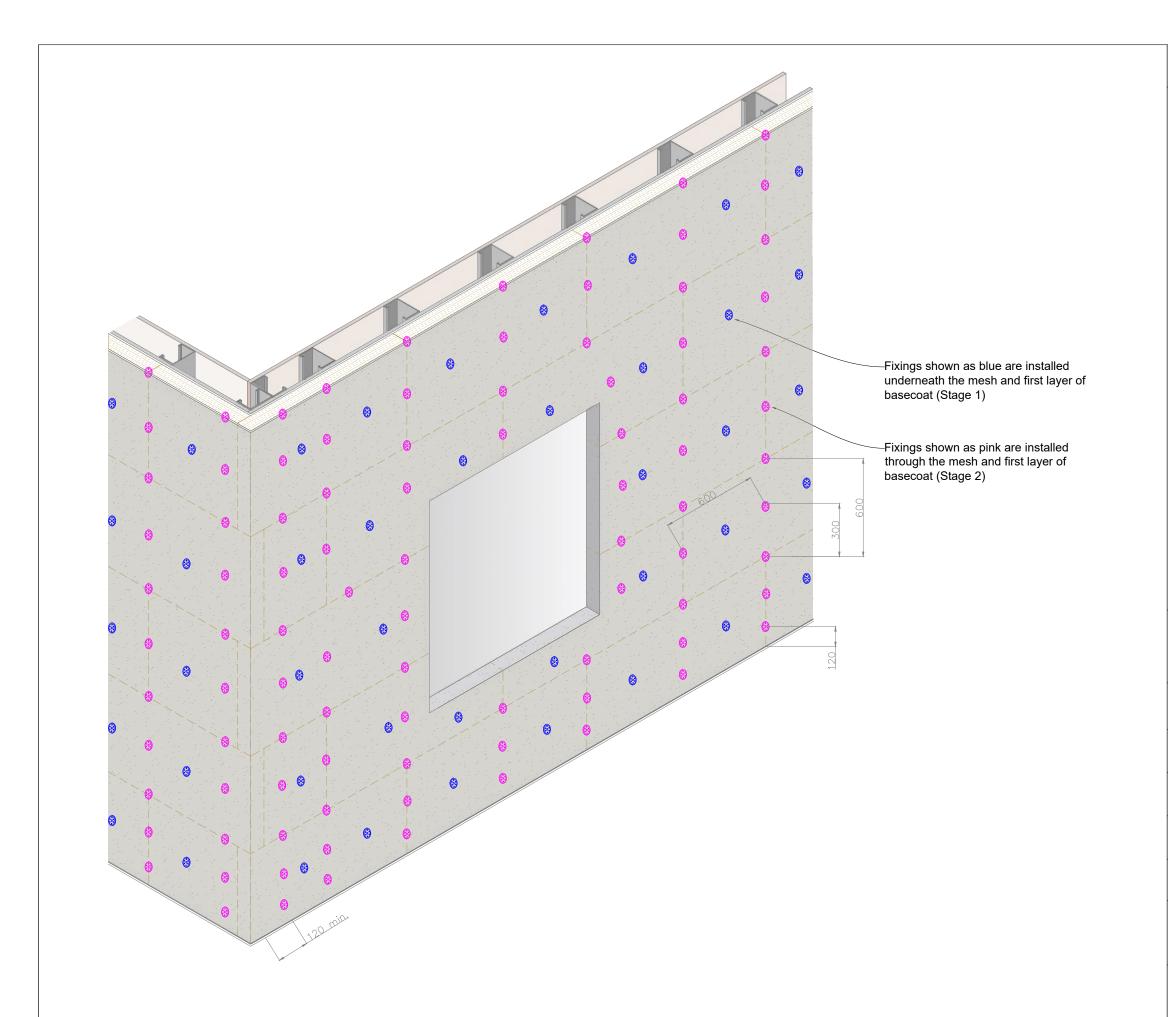
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Prg no RPS-005b

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# Roxsulation Pro

Standard Detail Drawing

Complete fixing application

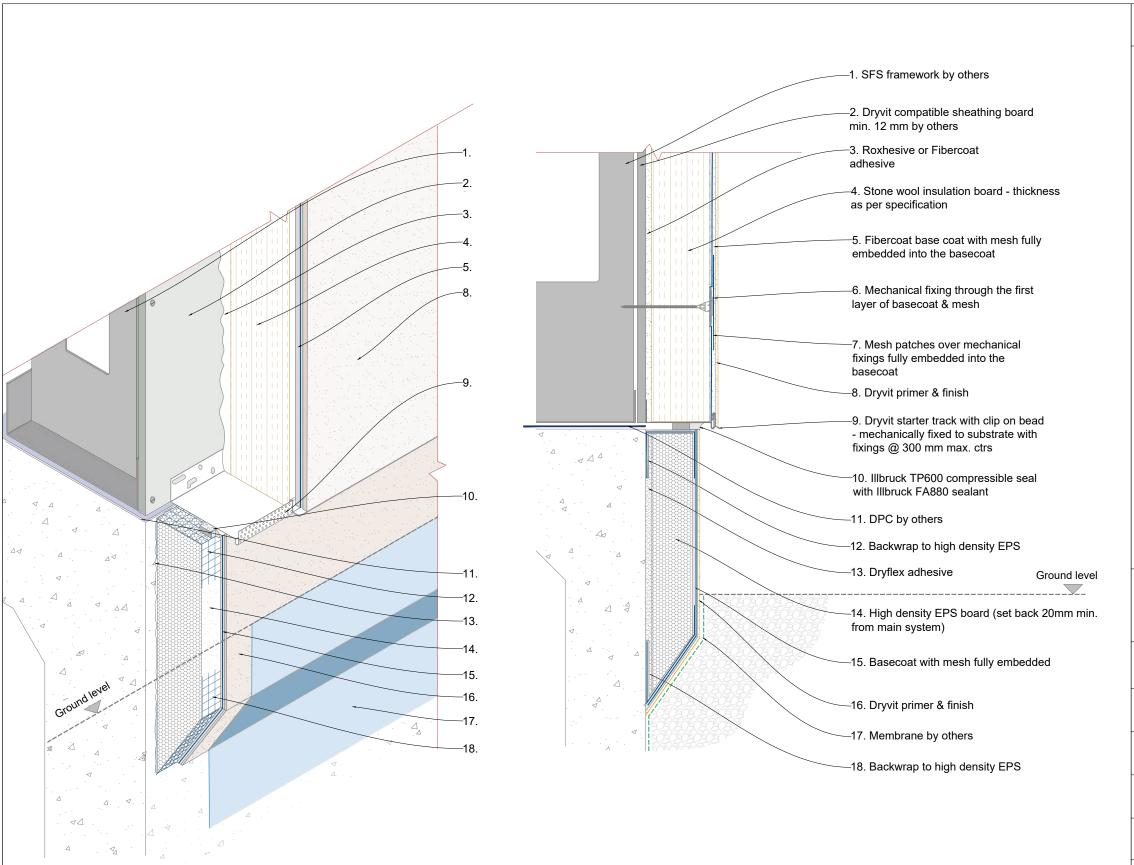
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Drg no RPS-005c

Scale NTS

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### **Roxsulation Pro**

Standard Detail Drawing

Fully insulated plinth below DPC

Nov 2021

Drg no RPS-006

NTS

Drawn by KM



# -1. Existing window -2. Frameseal bead with mesh & removable protective strip -3. Dryvit compatible sheathing board min. 12 mm -4. Roxhesive or Fibercoat adhesive -5. Stone wool insulation - thickness as per specification -6. Fibercoat base coat with frameseal bead & corner bead mesh fully embedded into the base coat -7. Dryvit primer & finish -8. Corner bead with mesh -9. Mechanical fixing through the first layer of basecoat & mesh -10. Mesh patches over mechanical fixings fully embedded into the

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### Roxsulation Pro

Standard Detail Drawing

Window reveal with Frameseal bead

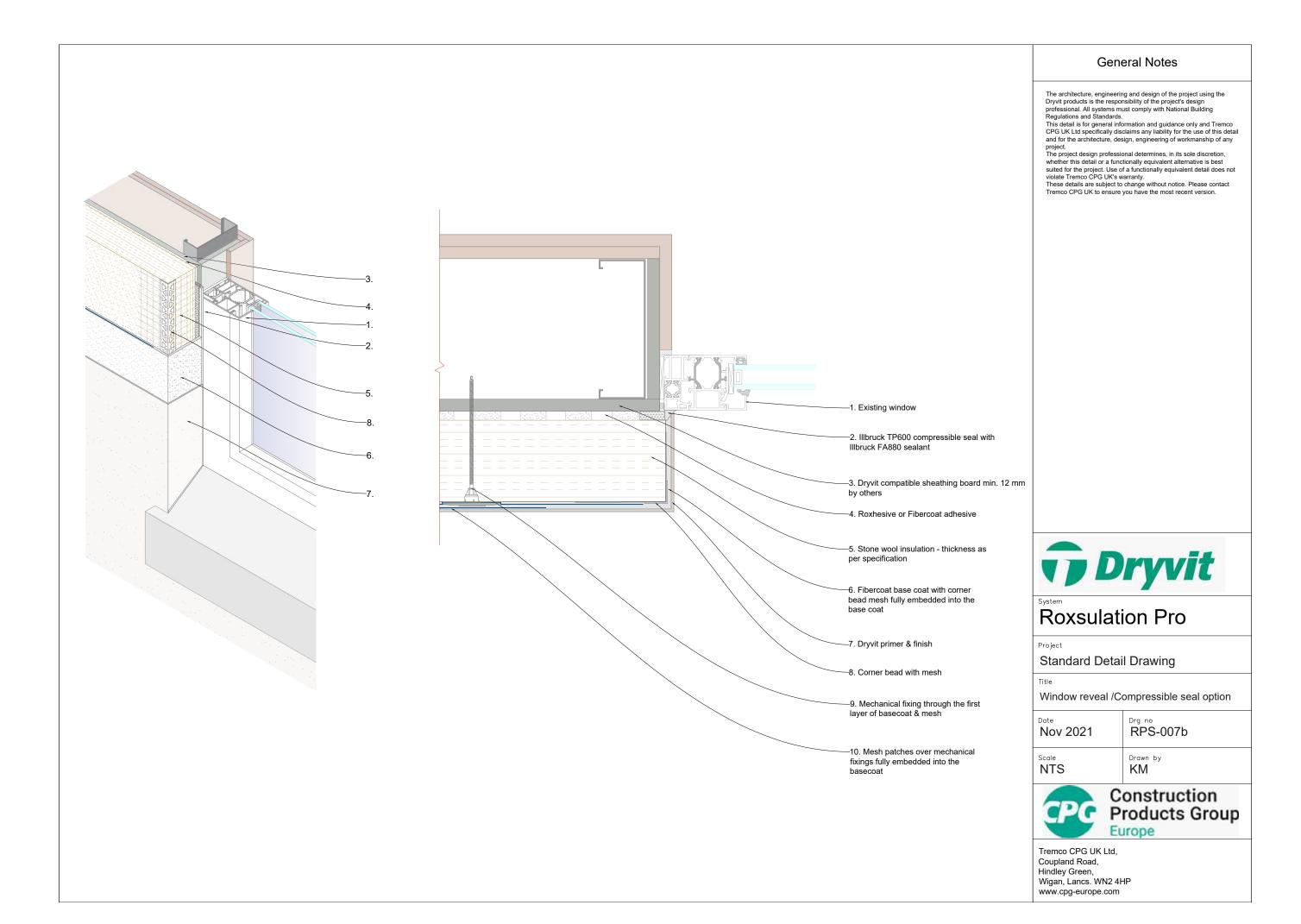
Nov 2021

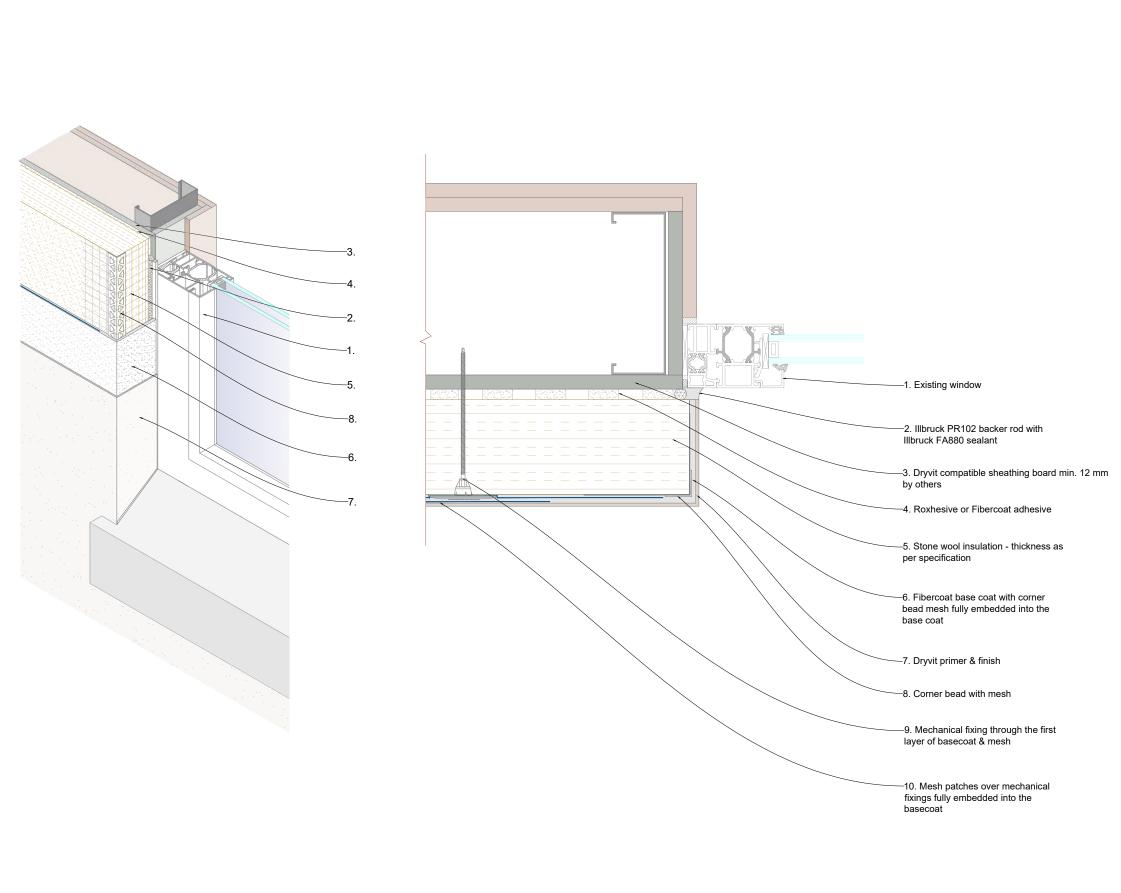
Prg no RPS-007a

NTS

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# Roxsulation Pro

Standard Detail Drawing

Window reveal /Backer rod option

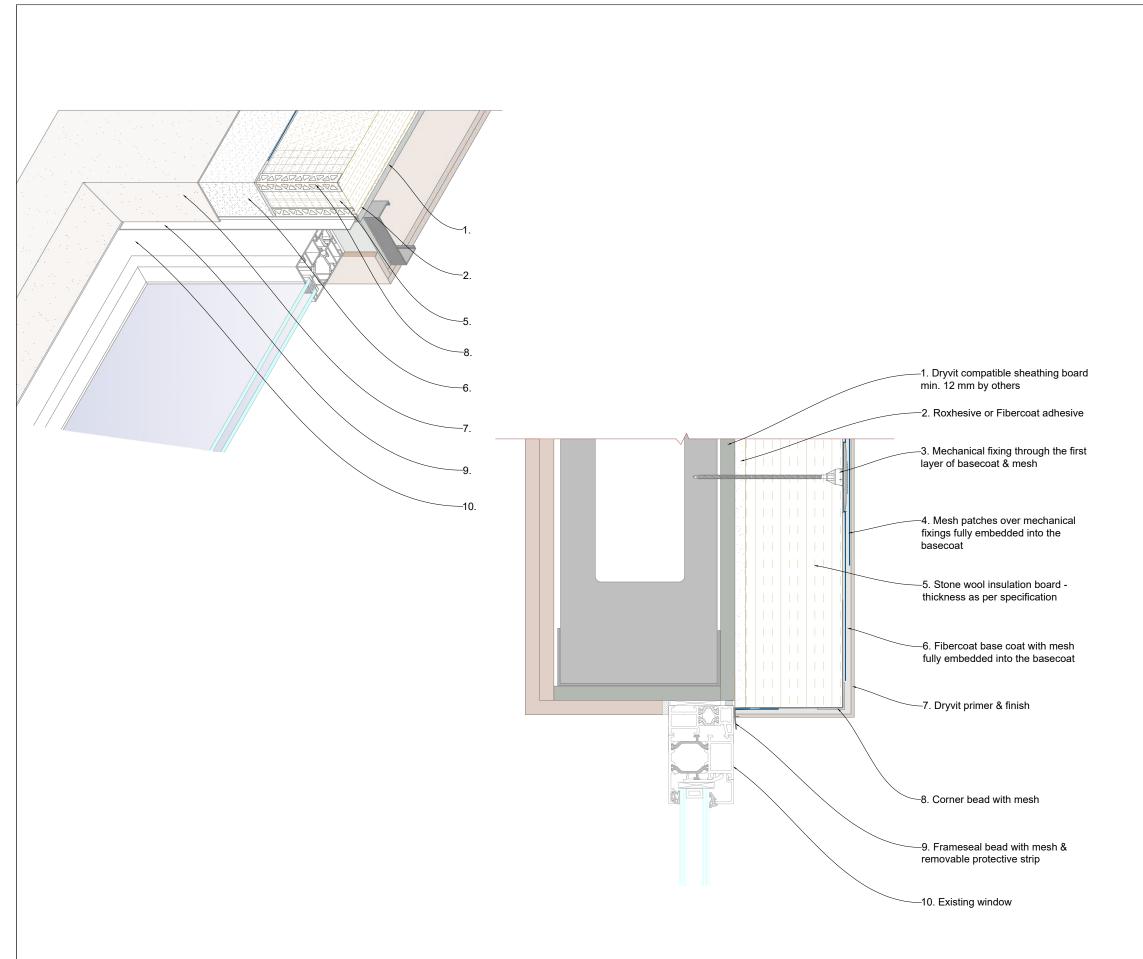
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Drg no RPS-007c

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### **Roxsulation Pro**

Standard Detail Drawing

Window head with Frameseal bead

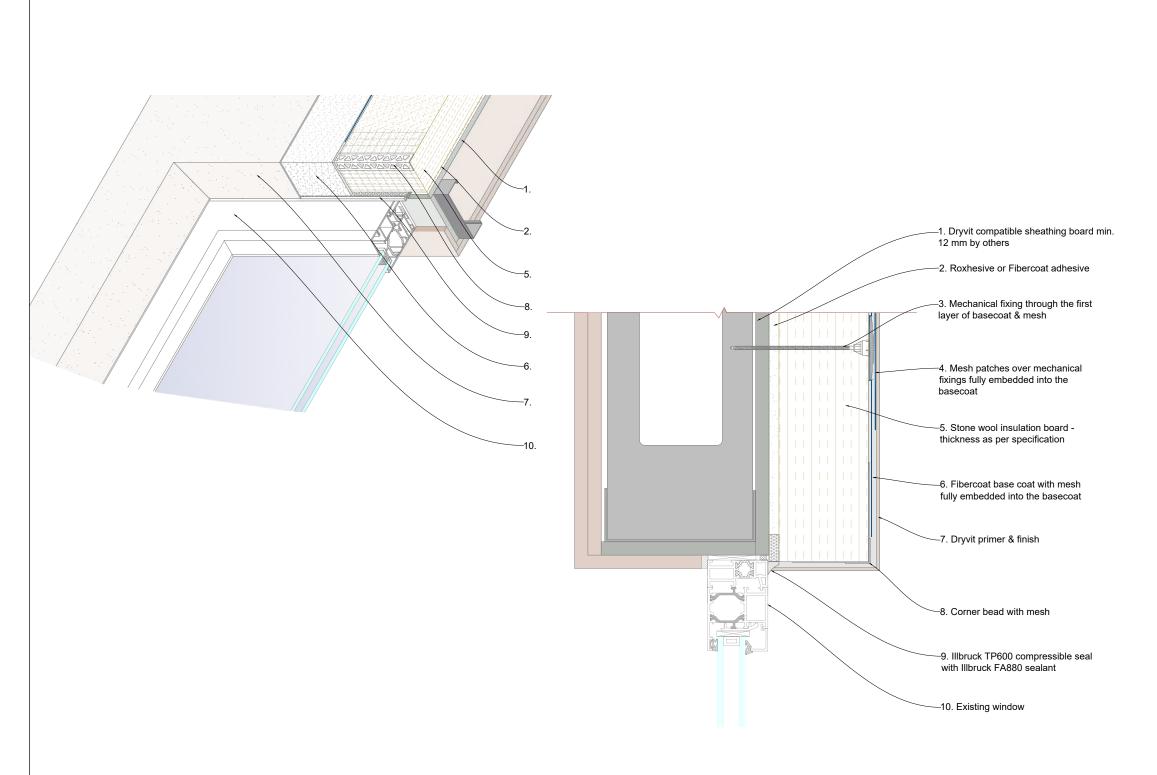
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Drg no RPS-008a

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Drawn by KM





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### **Roxsulation Pro**

Standard Detail Drawing

Window head with Compressible seal option

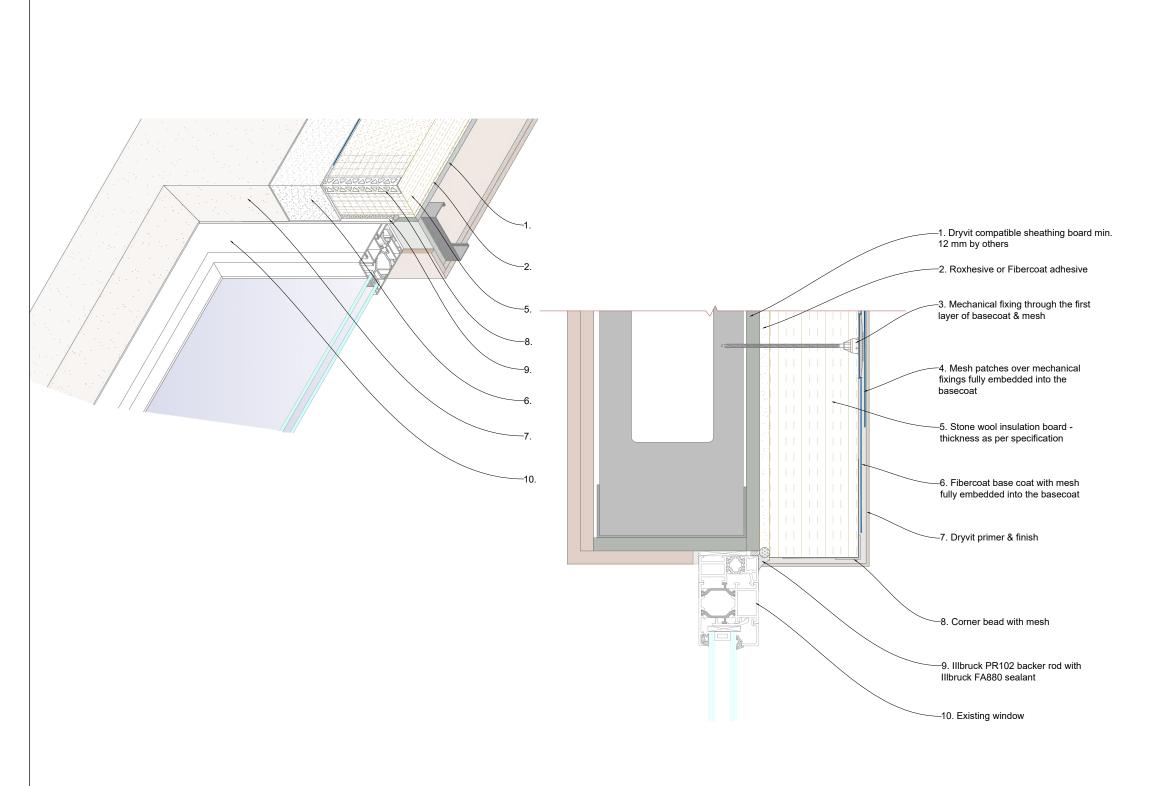
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Drg no RPS-008b

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### Roxsulation Pro

Standard Detail Drawing

Window head with Backer rod option

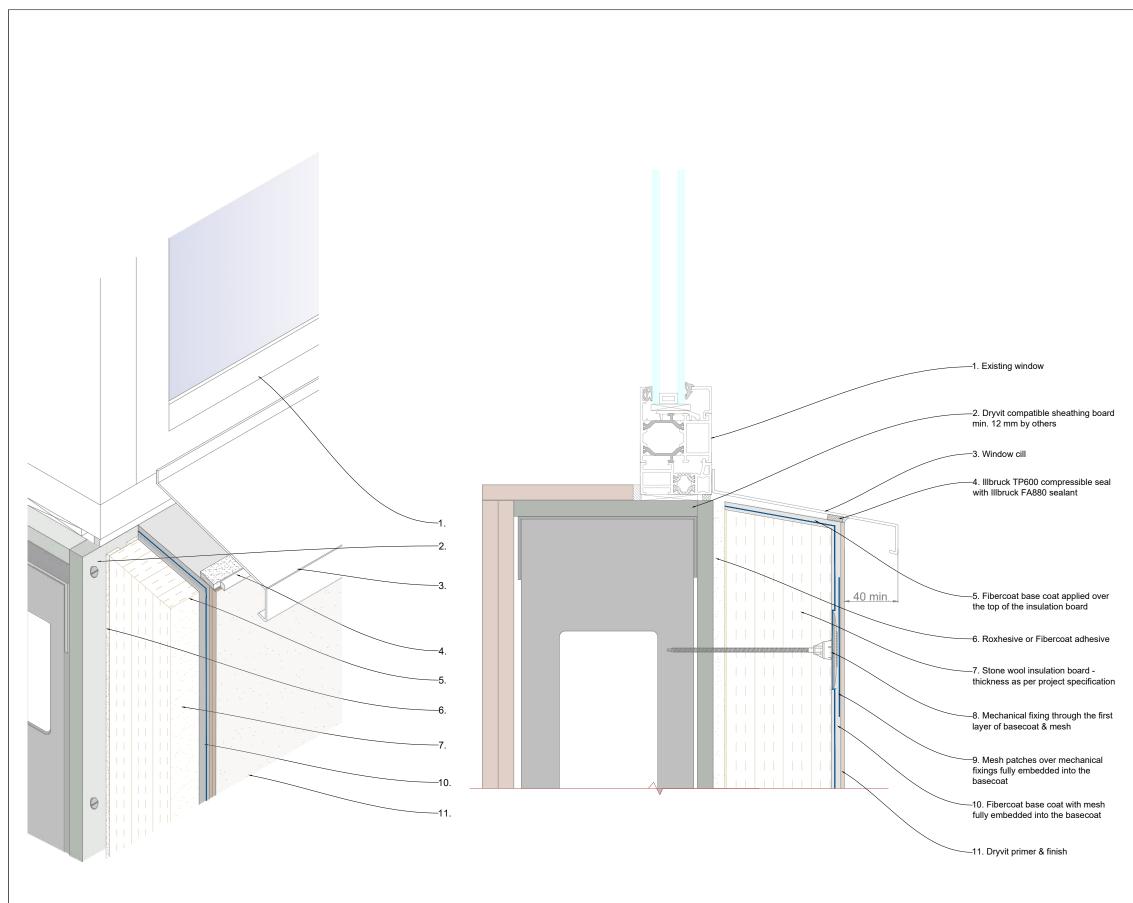
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Prg no RPS-008c

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### **Roxsulation Pro**

#### Standard Detail Drawing

Window cill

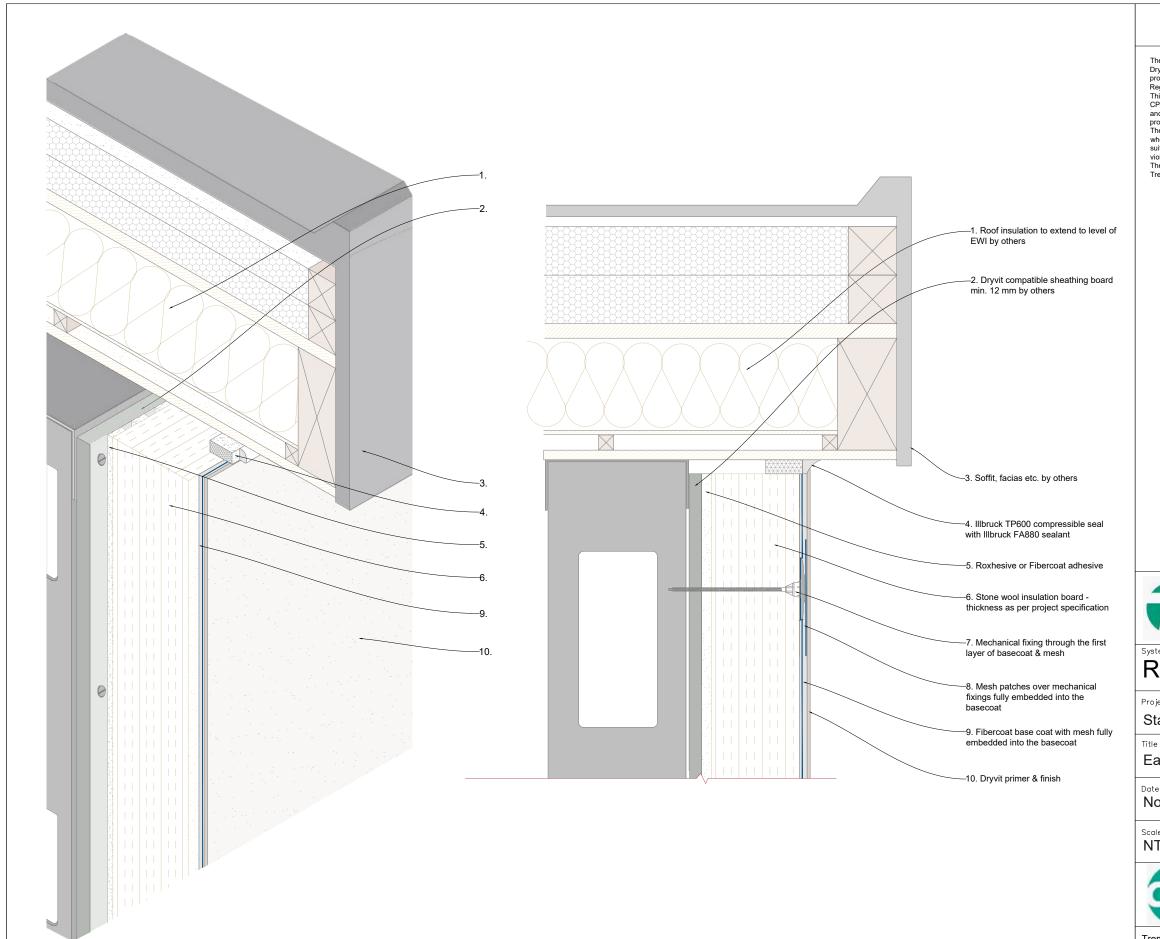
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**RPS-009** 

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Drawn by KM





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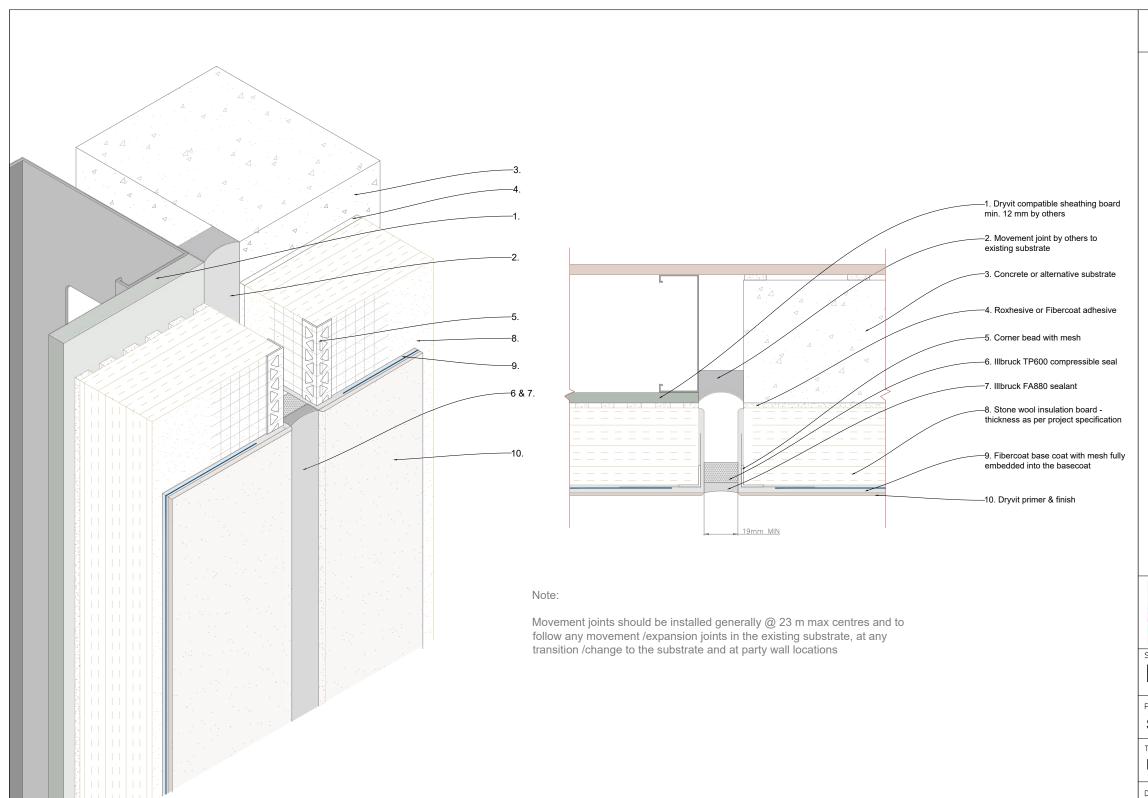
### **Roxsulation Pro**

#### Standard Detail Drawing

#### Eaves detail

Nov 2021 **RPS-010** Drawn by KM Scale NTS





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### Roxsulation Pro

Standard Detail Drawing

Movement joint - Compressible seal

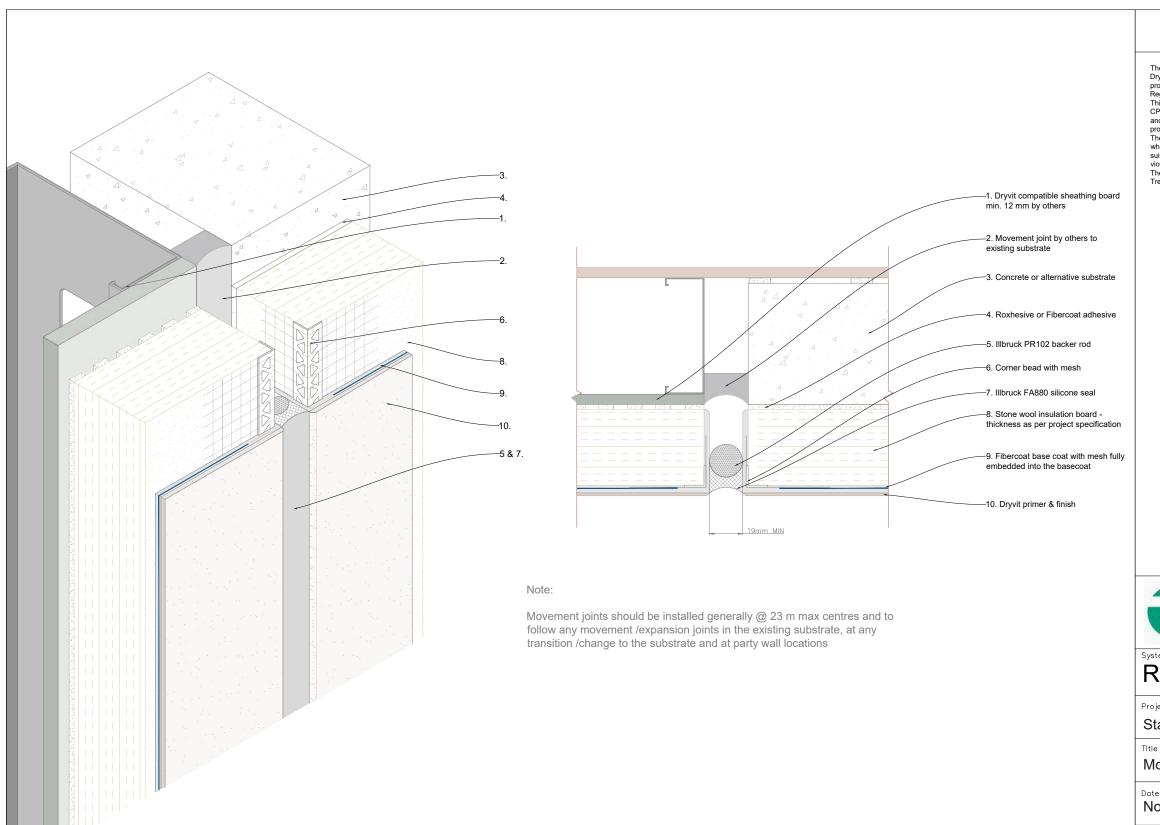
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Prg no RPS-011a

NTS

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### Roxsulation Pro

Standard Detail Drawing

Movement joint - Backer rod & seal

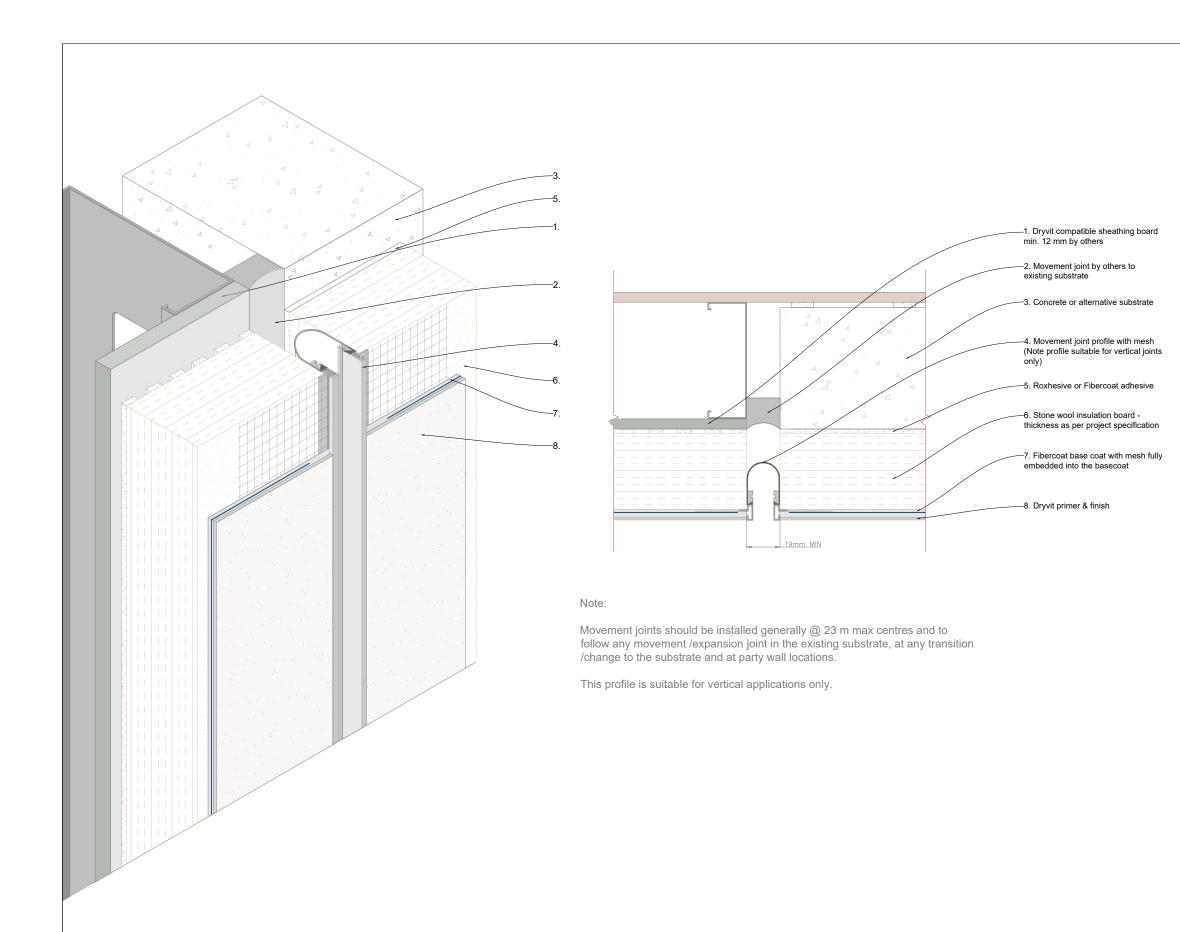
Nov 2021

Prg no RPS-011b

NTS

Drawn by KM





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### Roxsulation Pro

Standard Detail Drawing

Movement joint with Movement joint profile

Nov 2021 Drg no RPS-011c Drawn by NTS KM



# 1. Dryvit compatible sheathing board min. 12 mm by others -2. Movement joint by others to existing substrate —3. Concrete or alternative substrate 4. Movement joint profile with mesh (Note profile suitable for vertical joints -5. Roxhesive or Fibercoat adhesive -6. Stone wool insulation board thickness as per project specification -7. Fibercoat base coat with mesh fully embedded into the basecoat —8. Dryvit primer & finish

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### Roxsulation Pro

Standard Detail Drawing

Internal Corner detail

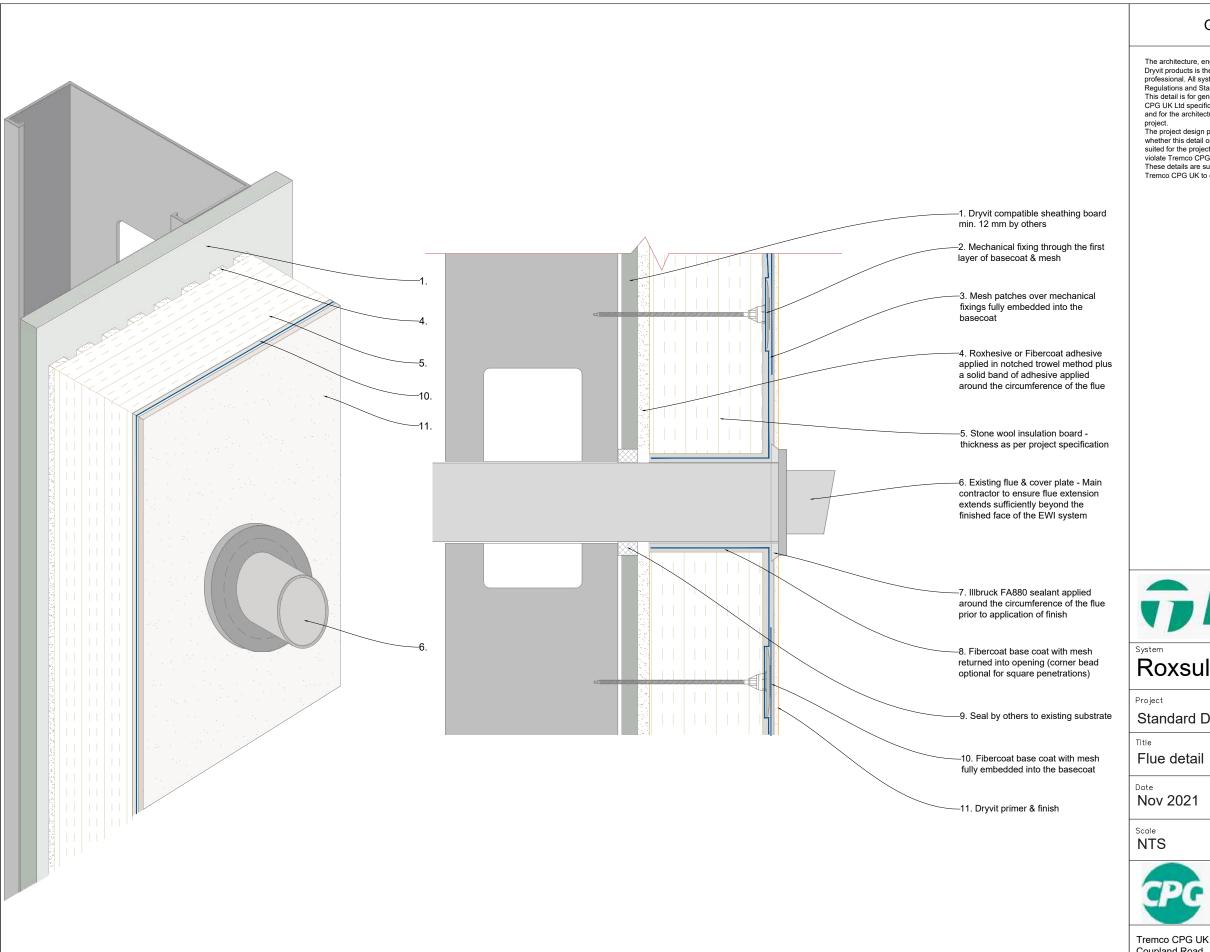
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Prg no RPS-012

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### **Roxsulation Pro**

#### Standard Detail Drawing

Drg no RPS-013 Drawn by KM



# -Spiral anchor fixing with sealing -Cantilevered stainless steel fixing for medium weight fixings e.g. lights, hanging baskets & satellite washer for lightweight items e.g. rainwater pipes. Number required and spacing will Fixing type and length specified to suit the substrate type and be determined by density of insulation and imposed load consult Tremco CPG UK Ltd thickness of the EWI system consult Tremco CPG UK Ltd -Dryvit anchor point sleeve -Washer/seal supplied with spiral Fillet of sealant around fixing by

Thermally broken cantilevered

fixings for medium weight items

Sprial anchors for

lightweight items

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### **Roxsulation Pro**

Standard Detail Drawing

**Ancillary Fixings** 

Nov 2021

Drg no RPS-014

NTS

Drawn by KM



## Note! The owner of the utility box only is authorised to move the service box to allow installation of the EWI system. Under no circumstances should the movement of utility boxes be undertaken by the EWI installer. -1. Dryvit compatible sheathing board min. 12 mm by others -2. Roxhesive or Fibercoat adhesive −3. Mechanical fixing through the first layer of basecoat & mesh -4. Mesh patches over mechanical fixings fully embedded into the basecoat -5. Stone wool insulation board thickness as per project specification -6. Utility box - moved & re-positioned by utility company to allow continuity of insulation -7. Base track -8. Illbruck TP600 compressible seal with Ilbruck FA880 sealant -9. DPC by others -10. Below DPC insulation Ground level

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### **Roxsulation Pro**

Standard Detail Drawing

Utility /Service box

Nov 2021

Drg no RPS-015

NTS

Drawn by KM

