Stage 2: Prepare for finish





Base Render

Base Render provides strength, water resistance and the specially formulated adhesion properties that bonds all three stages of the Insulclad system together.

This part of Stage 2 is already completed for you when selecting Pre-Mesh Panel.

Joint Patch and Primer Additive

When mixed with Base Render this product will bed in your panel joints and prepare your PVC edge trims to obtain super adhesion prior to finish rendering over the entire system. Joint Patch and Primer Additive comes in 1L, 5L and 20L bottles.

Reinforcing Fibre Glass Mesh

Specially manufactured fibre glass reinforcing mesh provides additional strength and durability to the system and is alkali-resistant. 1200mm wide x 50m roll: Used when installing the Core Panel system and is applied over the entire wall surface. Self-Adhesive 200mm x 50m roll: Used when joint patching all panel joints of the Pre-Mesh Panel system and for corner strengthening of all wall penetrations (eg window and door reveals) by placing a 200mm wide strip of mesh at 45° angle on every corner of the wall penetration.



Achieve your desired finish...







INSULCLAD RENDER FINISHES

Coat sequences to achieve a desired finish

PRE-MESH PANEL		No. of	Thickness Range		Coverage
Finish	Sequence	Coats	Min.	Max.	m²/Bag*
Fine	Medium	2 coats	1mm	2.5mm	12
	Fine	1 coat	1mm	2.5mm	14
	Total Minimum No. of Coats	3	3	7.5	
Medium	Coarse	1 coat	2mm	3mm	8
	Medium	1 coat	1mm	2.5mm	12
	Total Minimum No. of Coats	2	3	5.5	
Coarse	Coarse	2 coats	2mm	3mm	8
	Total Minimum No. of Coats	2	4	6	

^{*} Coverage specified is at minimum recommended thickness

CORE PANEL		No. of	Thickness Range		Coverage
Finish	Sequence	Coats	Min.	Max.	m²/Bag*
Fine	Base	1 coat	3mm	4mm	4
	Medium	2 coats	1mm	2.5mm	12
	Fine	1 coat	1mm	2.5mm	14
	Total Minimum No. of Coats	4	6	11.5	
Medium	Base	1 coat	3mm	4mm	4
	Medium	2 coats	1mm	2.5mm	12
	Total Minimum No. of Coats	3	5	9	
Coarse	Base	1 coat	3mm	4mm	4
	Medium	1 coat	1mm	2.5mm	12
	Coarse	1 coat	2mm	3mm	8
	Total Minimum No. of Coats	3	6	9.5	

^{*} Coverage specified is at minimum recommended thickness

Scan here for full installation instructions



