

PARISO HYDRAULIC MINERAL

HYDRAULIC COATING THERMAL INSULATION SYSTEM



APPLICATION



Spray..



..or Gravity Hopper



APPLICATION PROCEDURE



1 Fix starter profiles (base rail) in place.



2 Apply the MAITE adhesive in dabs or full notched trowel backing coat to the insulation and bond to the substrate.



3 Place insulation panels vertically to leave a smooth surface and check the line and level.



4 If specified, anchor the panels after hardening of adhesive dabs, then apply 1st coat of MAITE base layer coating.



5 Embed the AVU mesh into the MAITE, apply a further top coat of MAITE, leaving a scratch coat effect. Ensure that the mesh joints overlap by a min. of 100 mm.



6 Spray 1st coat of mineral coating EHI. Thickness 3/5 mm.



7 Trowel the first application of EHI and embed the TV10 mesh. Ensure the mesh joints overlap by a min. of 100 mm.



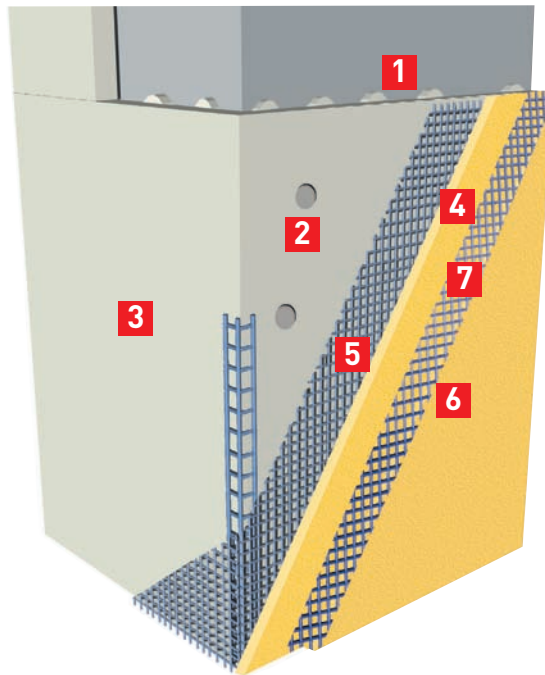
8 Apply 2nd layer of EHI (in one coat for scraped and 2 coats for spray textured). Total thickness of MAITE and EHI 12/15 mm.

PAREX

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SYSTEMS COMPONENTS

Product and its function	Product	Consumption	Packaging
1 MAITE MONOCOMPOSANT Mortar for sticking the insulation	MAITE MONOCOMPOSANT	2.6 to 3.5 kg/m ² powder	Pallet of 40 x 30 kg bags
2 Expanding anchors to fix insulation (only when required)	FXE 40.60 FXE 70.80	Minimum 6 per panel	Box of 200 fittings
3 Insulating panel in expanded polystyrene, 1200 x 600 thickness 40 to 120 mm	Consult Parex on special grades & requirements		
4 MAITE MONOCOMPOSANT mortar basecoat can be colour matched	MAITE MONOCOMPOSANT	1.10 m ² /m ² minimum for standard sections	Roll 50 m x 1 m
5 AVU mesh embedded into MAITE MONOCOMPOSANT (4)	AVU Mesh	1.10 m ² /m ² minimum for standard sections	Roll 50 m x 1 m
6 Hydraulic coating on Insulation for decoration and protection of system. Possible finishes: scraped, spray textured, smooth textured	EHI	14 to 18 kg/m ² according to finish	Pallet of 40 x 30 kg bags
7 TV10 Mesh embedded into EHI (6)	TV10	1.10 m ² / m ² minimum for standard sections	Roll 50 m x 1 m



ACCESSORIES

Product and its function	Product	Quantity	Packaging
Insulation starter profiles (base rail) galvanised steel – length 2.5 m	BF WE65N	In accordance with worksite	3 m length
Stop profile - length 2.5 m	SP WE86N	In accordance with worksite	2.5 m length
Corner profile	MCB10W	In accordance with worksite	3 m length
Expandable hammer fixing anchors to fix starter and other profiles	FXC 6/5	2 to 3 fixing anchors per metre	Box of 200 fixings
Mastic for joints	603 LANKOFLEX	In accordance with worksite	Box of 12 cartridges

ATTENTION:

- Quantity is minimum amount where applicable.



European Organisation
of Technical Approvals.