

METHOD OF APPLICATION

EVOBOARD should be installed in butt joints continuously over the waterproofing material staggering the joints whenever possible. Cut the EVOBOARD with roofer's knife as required to obtain complete coverage and neat over all finish. On horizontal surfaces, EVOBOARD can be placed loose directly on the waterproofing membrane or coating while spot bonding with ADVAPRIME SOLVANT D41 or neoprene adhesive on the edges to avoid slippage. On vertical surfaces the EVOBOARD can be fixed in two recommended ways:

Cold adhesion by the means of spot bonding with ADVA PRIME SOLVANT D41 or neoprene adhesive.

Heated application by slightly burning the underside of the board away from the surface and quickly pressing it.

A temporary support might be necessary until the back filling starts. During back filling care must be taken to ensure the board is not dragged down.

TECHNICAL DATA

PLUVITEC products are tested at random intervals by independent laboratories to international standards and the results of these tests are available on request. In addition, each batch manufactured is subject to strict quality control procedure to ensure it meets appropriate and applicable standards and/or norms.

TECHNICAL CHARACTERISTICS

PROCEDURE	UNITS	TOLERANCE	VALUE	
			3.2mm & 4.0mm	6.0mm
ASTM				
Length	m	<-1%	2	2
Width	m	<-1%	1	1
Thickness	ASTM D5147	mm	3.0	6.0
Water Absorption (n/a slate)	ASTM D5147	%	mlv	<0.55
Puncture resistance	ASTM D514	N: mm	mlv	1200:32
CE				
Visible defects	N 1850 - 1	°/m ²	0	0
Length	N 1850 - 1		<-1%	2
Width	N 1850 - 1		<-1%	
Mass per unit area	N 1850 - 1	g/m ²	+/- 10%	3.85
Thickness	N 1850 - 1	m	-0.2mm	3.0
Resistance to static loading (method A)	EN 12730	kg	min	25
Resistance to impact	EN 12691	mm	mlv	>700
Reaction to fire	EN 1-13501		Euroclass	F