

# RESISTOBOARD

## Substrate or protection board

**Description:** *RESISTOBOARD* is a semi-rigid protection board composed of a mineral fortified asphaltic core formed between two saturated fibreglass felts.

*RESISTOBOARD* is designed to be used as a substrate material in flat or low-slope roofing or protection boards for waterproofing. It can be installed over wood, concrete, rigid insulation or as a recover sheet over an existing roof surface, which is to be re-roofed.

*RESISTOBOARD* is also used as a protective board with waterproofing foundation systems. *RESISTOBOARD* must be quickly covered after its installation and not be left exposed.

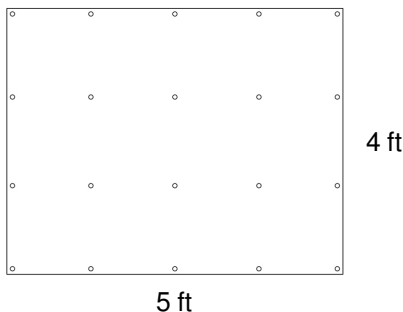
### Properties:

Properties		Standards	<i>RESISTOBOARD</i>		
Thickness	mm	-	3.2	4.8	6.4
	in		1/8	3/16	1/4
Board size	m	-	1.22 x 1.52	1.22 x 2.44	1.22 x 1.52
	ft		4 x 5	4 x 8	4 x 5
Weight	kg/m <sup>2</sup>	-	4.4	6.8	9.3
	lb/ft <sup>2</sup>		0.9	1.4	1.9
Puncture Resistance		ASTM E154	500 N (112 lbf)		
Water Absorption		ASTM D994	0.25 %		

(All values are nominal)

### General instructions:

1. Install *RESISTOBOARD* on the substrate. Vertical joints must be staggered.
2. Fasten panels using 25 mm (1 in) round top nails at every 400 mm (16 in) according to the following pattern.



### Restriction:

Do not apply directly onto new tongue & groove planks.



**NOTE: RESISTO** may modify the composition and/or utilisation of its products without prior notice. Consequently orders will be filled according to the latest specification.