



# weber filler board PE

Polyethylene filler board

*Waterproofing*

## PACKAGING THICKNESS

Leb	Jordan	Egypt	UAE	Qatar	Kuwait	KSA	Oman
10mm	10mm	10mm	10mm	10mm	10mm	10mm	10mm
12mm	12mm	12mm	12mm	12mm	12mm	12mm	12mm
15mm	15mm	15mm	15mm	15mm	15mm	15mm	15mm
20mm	20mm	20mm	20mm	20mm	20mm	20mm	20mm
25mm	25mm	25mm	25mm	25mm	25mm	25mm	25mm
50mm	50mm	50mm	50mm	50mm	50mm	50mm	50mm

## PACKAGING SIZE

1x2m	1x2m	1x2m	1x2m	1x2m	1x2m	1x2m	1x2m
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## PRODUCT

**weber filler board PE** is a non-absorbent, compressible, cross linked, semi-rigid, highly resilient, bitumen free, closed cell polyethylene filler board used in expansion joints and isolation joints in concrete, brick work and block work.

## CHARACTERISTICS

PROPERTIES	TEST METHOD	CHARACTERISTIC
Density (kg/m <sup>3</sup> )	ASTM D 1752	60
Recovery (after 50% compression)	ASTM D 1752	>98%
Water absorption (% by volume)	ASTM D 545	<0.05%
Compressive strength @50% compression (N/mm <sup>2</sup> )	ASTM D 1752	>0.17
Extrusion @50% compression with three edges restrained (mm)	ASTM D 1752	Nil
Weathering test	No disintegration	

All Values are subject to 5-10 % tolerance

## ADVANTAGES

- Flexible
- Easy to install
- Non-absorbent close cell
- can be used in direct contact with soil

## INSTRUCTIONS FOR USE

When used for expansion joints, filler board PE has to be cut to required dimensions using a Stanley knife and then to be fixed to position by spot bonding using a suitable adhesive. The type of boards to use, may be identified based on the type of application.

## APPLICABLE STANDARD

ASTM D 1751 & ASTM D 1752  
ASTM D 3575

### STORAGE

**weber filler board PE** should be stored in a cool, dry and shaded area. Keep it away from sources of heat and protect from flame during storage and use.

### DISCLAIMER

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