

R-SEAL JOINT-FILLER PE

DESCRIPTION

R-SEAL JOINT-FILLER PE is a crossed linked, closed cell and non-absorbent polyethylene expansion joint filler board. It can be used in concrete and masonry structures for their expansion and isolation joints

USES

R-SEAL JOINT-FILLER PE can be used in expansion and isolation joints of:

- Reinforced concrete structures
- Concrete roads and pavement
- Concrete slabs – on-ground & suspended
- Brickwork and block work
- Basements and tunnels
- Water-retaining structures

ADVANTAGES

- No bitumen content
- Ability to compress and recover
- Non-absorbent
- Light weight
- Excellent weather and UV resistance
- Non-extruding from joint movement

METHOD OF USE

Application

Cut R-SEAL JOINT-FILLER PE sheet to size with a sharp blade.

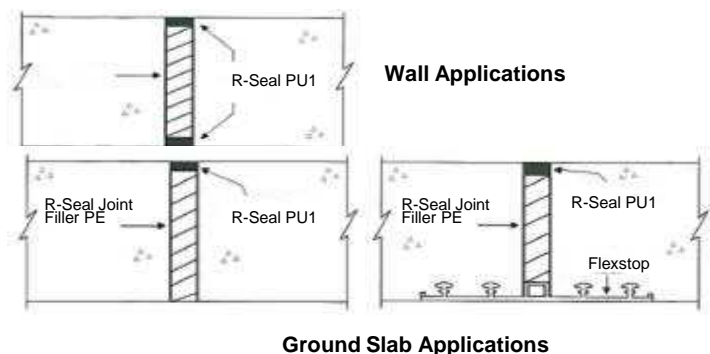
Strips or sheets of R-SEAL JOINT-FILLER PE can be adhered to the concrete surfaces by adhesives.

PACKING

R-SEAL JOINT-FILLER PE is supplied in a sheet size of 2m by 1m.

SPECIFICATIONS (based on 50 kg/m³)

Density	50 / 100 / 150 kg/m ³
Compression Set	7 %
Compression Strength	0.35 kg/ m ²
Water Absorption	< 0.02 g/cm ³
Elongation	100%
Tensile Strength	2.7 kg/m ²



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