



QUICSEAL 203

Bitumen Compressible Sealant Strip

Description

QUICSEAL 203 is a general-purpose, preformed sealing strip which comprise of flexible bitumen impregnated foam. When compressed, it provides a continuous seal against dust, draughts, dampness and vibration.

Uses

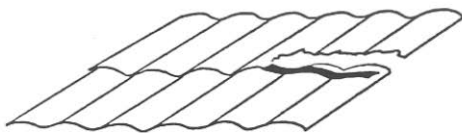
QUICSEAL 203 is suitable for sealing gaps or joints in the following applications.

- Building Systems : As a compression seal for Panes, Tilt-Lift, Prefab Sections Precast Panels, Curtain Wall Partitions, etc
- Roofs : Lap joints in corrugated roofing.
- Air-Conditioning : Gasket sealing in Refrigeration Ducts, Ventilation Cabinets, Cold Room
- Transport : Compression seal in Motor Vehicles, Caravans, Railcars, etc.

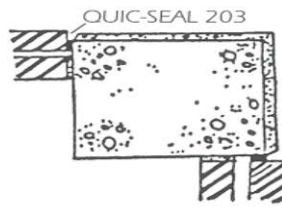
Surface Preparation & Application

Brush out and remove all dust and loose particles from all contact surfaces. Sound substrates usually do not require priming. Where necessary, prime porous or uneven substrates with QUICSEAL Bitumen Primer. Place QUICSEAL 203 in position and press firmly into position.

Typical Applications



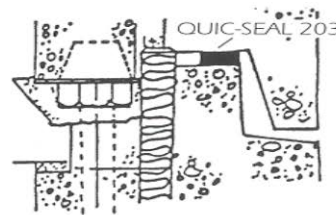
Lapped Joints (Corrugated Roofing)



Plan: Brick To Column Detail



QUIC-SEAL 203 Applied Before Precast Panel Sits On It



Detail: Precast Parapet Fixing

Typical Application



Bottom view



Top view

Packaging

QUICSEAL 203 is packed in boxes

Supply dimensions: 25mm x 25mm x 2m (100 mtr per box)
30mm x 25mm x 2m (80 mtr per box)

Technical Data

Product Type	Flexible bitumen impregnated foam.
Service Temperature	Stable within range (-48°C to + 74°C)
Colour	Black
Recovery (Elasticity)	Expands to fill joint narrower than its width when compressed.
Water Tightness	No water leakage after 24 hrs at 1m waterhead (under compression)
Fire Resistance	Does not support combustion.
Toxicity	Non-toxic in normal use

Dustproofing & Draughtproofing : 1½ -2 times width of gap
Expansion Joint (weathertight) : 4 times width of gap Watertight
(sustains a head of 23ft of water = 10 lb.p.s.i) : 5 – 6 times width of gap

Storage

Store in a sheltered, cool, dry place, protected from rain and sunlight and extreme temperatures. **QUICSEAL 203** has a shelf life of 12 months when stored as stated in its original packaging.

Important Notes

The information set forth herein is furnished in good faith and is based on technical data that QUICSEAL considers to be reliable. This information is intended for use by persons having technical skill and at their own discretion and risk. Information contained in this product sheet conforms to the standard detail recommendations and specifications for the installation of QUICSEAL products as of the date of publication of this document. QUICSEAL makes no other warranties and assumes no liability, expressed or implied, as to the architecture, engineering or workmanship of any project. To ensure that you are using the latest, most complete information, contact QUICSEAL

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