Corkboard

Cork resin bonded granules for expansion joints

Description

Corkboard is a high quality cork for use in expansion joints in civil and water retaining structures.

Applications

Corkboard is designed for use in application such as:

- Potable water retaining structure.
- Sewage treatment plants.
- Sea walls.
- Heavily trafficked floors.
- Pedestrian areas.
- Culverts and open canals.

Advantages

- Excellent recovery; 90% after 50% compression.
- High density, provides support for surface sealants.
- Non-extruding.
- Non-tainting.
- Low distortion.
- Rot proof.
- Easy to cut and handle.

Standards

Corkboard complies with ASTM D1752/84, Type 2.

Method of Use

Corkboard should be placed against the shuttering on the concreting side before the pour begins. Nails or suitable adhesive may be used to prevent displacement of joints in suspended slabs.

Packaging

Sheet size: 915 × 610 mm.
Thickness: 10, 15, 20, 25, 30, 40 and 50 mm.

Different thicknesses are available upon request.

Technical Properties:	
Form:	Resin bonded compressible sheet
Contraction:	50% thickness with weight of 50 – 1500 PSI
Recovery:	90% of its original thickness following a 50% compression

Storage

Store under cover, on a flat, clean, dry and sound surface.

If these conditions are exceeded, DCP Technical Department should be contacted for advise.

Cautions

Health and Safety

There are no health hazards associated with Corkboard in normal use.

For further information refer to the Material Safety Data Sheet.

Fire

Corkboard is flammable and will burn if exposed to flame or other sources of ignition.

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More from Don Construction Products

A wide range of construction chemical products are manufactured by DCP which include:

- Concrete admixtures.
- Surface treatments
- Grouts and anchors.
- Concrete repair.
- Flooring systems.
- Protective coatings.
- Sealants.
- Waterproofing.
- Adhesives.
- Tile adhesives and grouts.
- Building products.
- Structural strengthening.