

What's black, soft, full of holes and absolutely waterproof?

compriband®

by **Comprifix**
South Africa cc

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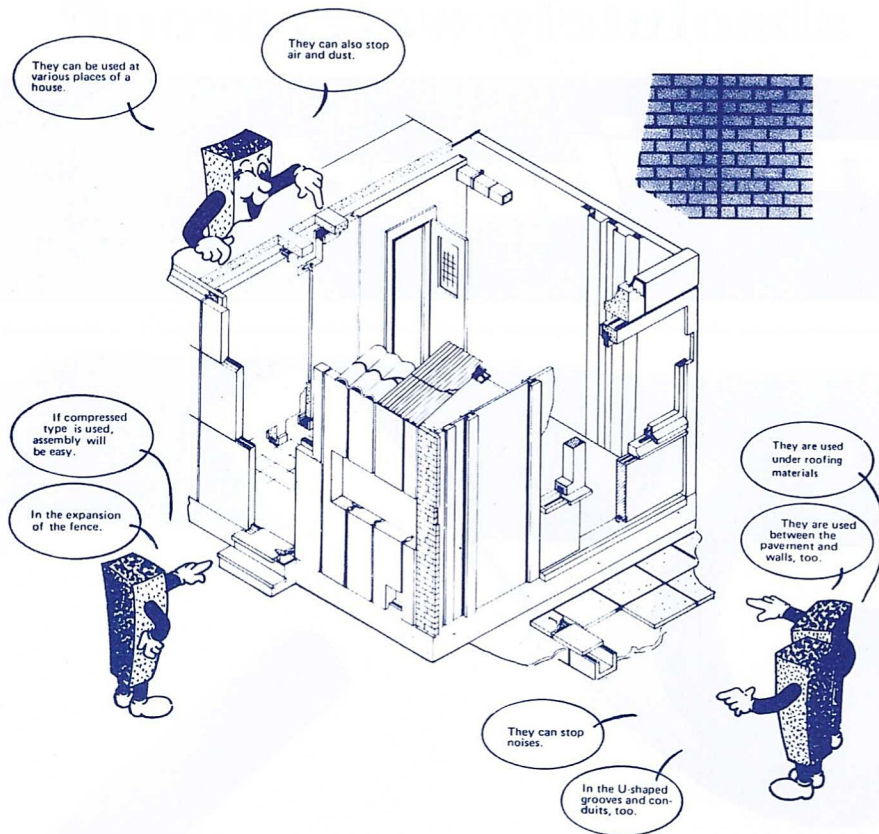
A HIGH PERFORMANCE GENERAL PURPOSE COMPRESSIBLE SEALANT

compriband is a unique sealing material combining high density open cell polyurethane foam with latex modified bitumen. Compriband is a permanently elastic joint sealant and general purpose seal for all types of movement joints and seals in construction.

ADVANTAGES AND CHARACTERISTICS

- ☛ Compriband provides a permanently elastic watertight or weathertight seal for all conditions of joint movement.
- ☛ No adhesives are necessary compriband has excellent adhesion to concrete, steel, brick and most other construction materials.
- ☛ Requires no primer or backing rod because material is sized or pre-formed. Compriband has a constant depth of seal.
- ☛ Compriband follows the contours of the joint filling in all irregularities.
- ☛ Compriband is virtually indestructible UV-resistant, rodent & vermin resistant and self-healing when penetrated.
- ☛ The greater the degree of compression the greater the degree of seal.
- ☛ Compriband does not bleed and also does not become brittle.
- ☛ Compriband is extremely resistant to damage by vehicular traffic and vandalism.
- ☛ Compriband can be painted with PVC paint. Compatible with all known sealant materials.
- ☛ Compriband has a permanent memory and will always recover to the original dimension.
- ☛ Compriband is resistant to most industrial acids and effluents.
- ☛ No special storage requirements, indefinite shelf life.

APPLICATIONS OF COMPRIBAND



JOINING OF SUCCESSIVE LENGTHS OF PRE-COMPRESSED COMPRIBAND



Where required, joining of individual pre-compressed lengths to provide a continuous seal is by means of scarfed joints cut at about 45° relative to the sides of the joint. The scarfed ends must be pushed well past one another. To cut the material use a hot knife or a wet knife. For small sizes of 20mm or less joining of individual plain material lengths is simply done by overlapping the ends about 25mm, then press together.

SUPPLY

Compriband is supplied factory pre-compressed or plain material (not compressed) in standard 2-metre lengths, with self-adhesive applied on one side if required.

Pre-compressed Compriband is supplied preformed to suit a specified joint size and is factory pre-compressed to 18% of the original material width for easy installation. This is slightly less than the size of the joint.

Fire-resistant Compriband HR is manufactured with a flexible high resilient Polyether foam which meets the flame retardancy specifications of BS4735, ASTM 169268 and MVSS 302 (motor vehicle specification) specifications available on request.

INSTALLATION

Compriband is easy to install and requires no special tools or skills. A detailed instruction sheet is enclosed with each package. This is a step-by-step instruction sheet providing useful hints and information.