

Gasket Man cc

Data Specifications Sheet

Compriband



A high performance general purpose compressible sealant.

Applications

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

Advantages

Provides a permanently elastic, watertight seal.
No adhesives required.
Requires no primers or backing rods.
Follows the contours of the joint filling any irregularities.
The greater the degree of compression, the greater the seal.
Resistant to most industrial acids & effluents.

Does not bleed or become brittle.
Extremely resistant to damage from vehicular traffic and vandalism
Can be painted with PVC
Has a permanent memory and will always recover 100%
No special storage requirements, indefinite shelf life.

Physical Properties / Technical Data

Load bearing capacity:	18Kg/cm ²
Compatibility with other materials:	Excellent (building and construction material)
Resistance:	
Caustic Soda @ 10%:	Not Recommended
Hydrochloric Acid @ 10%:	Not Recommended
Sulphuric Acid @ 20%:	Not Recommended
Nitric Acid @ 5%:	Not Recommended
Acetic Acid @ 10%:	Excellent
Ammoniacol Water @ 10%:	Excellent
Citric Acid @ 10%:	Excellent
Lactic Acid @ 10%:	Excellent
Oxalic Acid @ 10%:	Excellent
Sodium Chloride Concentrated Solution:	Excellent
Calcium Carbonate Concentrated Solution:	Excellent
Trisodium Phosphate @ 10%:	Excellent
Sea-Water / North Sea:	Excellent
Petroleum & derivatives:	Not Suitable