

## GLASTICORD 440 SEALANT

GLASTICORD 440 SEALANT is a butyl rubber based sealing compound extruded into strip form onto a backing paper and wound onto reels. It is clean and easy to use and provides joint seals which are durable and permanently flexible. GLASTICORD 440 SEALANT is odourless.

### RECOMMENDED USE

GLASTICORD 440 SEALANT is a general purpose sealing strip used to prevent the passage of air and moisture between metal, wood glass, masonry and certain plastics and as a seal between steel, aluminium and GRP corrugated sheeting. GLASTICORD 440 SEALANT is used as a flange jointing strip for potable water storage tanks and is WRC approved.

### BONDING INSTRUCTIONS

Ensure that the joint surfaces are clean and dry and free from dust and grease.

Porous or friable surfaces should be primed with PVA and allowed to dry before application of the product.

Remove the backing paper and place the GLASTICORD 440 SEALANT in the joint. Tighten the joint to compress the sealant as desired and remove any excess sealant.

### TYPICAL CHARACTERISTICS

Physical Form:	Extruded strip
Colour:	Grey
Odour:	Odourless and non-tainting to foodstuffs
Chemical Type:	Polyisobutylene and Butyl rubber based
Solids Content:	100%
Penetration 100g needle @25°C	55
Specific Gravity:	Approximately 1.7 to 1.8
Temperature resistance:	-40 to +70°C but up to 175°C for short periods
Water & humidity resistance:	Good
Oil & solvent resistance:	Not resistant in general
Dilute acid resistance:	Fair
Dilute alkali resistance:	Good
Detergent solution resistance:	Good

### PACKAGING

Please refer to Customer Service Department for current pack sizes.

### STORAGE

Store under dry conditions between 5 and 25°C.

### SHELF LIFE

At least 12 months from date of manufacture, under the above conditions of storage.

### MATERIAL SAFETY DATA

For further information refer to the relevant Health and Safety Data Sheet.

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