



Rapid Rubber 85

technical data

1st February 2003

Description

Robex Rapid Rubber is a flexible rapid curing 2 part rubber repair system for emergency repairs of conveyors, tyres, bumper bards and other heavy duty rubbers. Particularly effective on steel to steel and steel to rubber and plastics.

Characteristics

Cured colour	Black
Shore hardness	50-55D
Tensile strength	2800 psi
Lap shear bond strength	1190 psi
Elongation	70%
Density	70 pcf

Curing Information

Mixing dwell time	1 minute
Working time	50 seconds
Bonding time	15 minutes
Cure time	1 hour
Full cure	24 hours

How to Use

Ensure all surfaces to be repaired are clean and free from grease. For greater adhesion wipe down the bonded area with acetone and rinse off with salt water allow to dry completely and then apply the Rapid Rubber.

Use the Plastics Primer available for TPO type plastics. Remove cap from cartridge and replace with mixer nozzle supplied. Place cartridge in applicator and apply as required. When mixer nozzle has cured up, dispense and replace.

No liability is accepted for any injury, loss or damage arising directly or indirectly from the use of the Company's products or from the use of information given in our data sheets, since the customer's use of the product is necessarily out of our control. The information given is intended to serve as a guide only. Customers should satisfy themselves by appropriate trials that the products are suitable for their intended use.

Tel + 44 (0)1462 422 260

Fax: + 44 (0)1462 422 262

The Robex Group Wilbury Way HITCHIN Hertfordshire SG4 0TY United Kingdom www.robex.co.uk