

## TECHNICAL DATA SHEET CORDOBOND HEAVY DUTY

### Description

CORDOBOND Heavy Duty is comparable to CORDOBOND Standard, but is reinforced with carborundum for extra heavy use and repairs.

### Use

CORDOBOND Heavy Duty can be used during each phase in the naval and processing industry. In combination with glass cloth or tyre it can be used for lamination, reinforcement and repairs. CORDOBOND Heavy Duty is resistant to water, oil, alcohol, most acids and bases and all types of pollution. CORDOBOND Heavy Duty adheres excellently to almost all substrates, such as steel, wood, glass ceramics and synthetic materials, with the exception of P.P. (Polypropylene) and P.E.

(Polyethylene). CORDOBOND Heavy Duty does not conduct electricity, is not magnetic, it is corrosion proof and resistant to temperature changes.



### Composition

CORDOBOND Heavy duty consists of three components, Resin and Activator and carborundum, each packaged separately. The Resin tin is partially filled so that the Activator can be added and mixed together. During mixing it is important to add small portions of carborundum.

### Mixture

It is important that CORDOBOND Heavy Duty is mixed together well; otherwise it will not fully harden.

Technical data	
Colour	White/gray (Resin is White, Activator is transparent, carborundum is grey)
Processing temp.	20 degrees Celsius
Pot life	40 minutes at 20 degrees Celsius
Hardening time	4 tot 6 hours at 20 degrees Celsius
Shelf life	2 years
Packaging	Resin tin of 360 grams, Activator tin of 90 grams, Carborundum package of 50 grams