

TECHNICAL DATASHEET CORDOBOND STANDARD

DESCRIPTION

CORDOBOND Standard is a two-component, fluid multifunctional repair product, consisting of a modified epoxy resin and activator.

USE

CORDOBOND Standard can be used during each phase in the naval and processing industry. In combination with glass cloth or tyre it can be used for amination, reinforcement and repairs. CORDOBOND Standard is resistant to water, oil, alcohol, most acids and bases and all types of pollution. CORDOBOND Standard 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 Standard does not conduct electricity, is not magnetic, it is corrosion proof and resistant to temperature changes.



COMPOSITION

CORDOBOND Standard Resin consists of two components, Resin and Activator, both packaged separately. The Resin tin is partially filled so that the Activator can be added and mixed together

MIXTURE

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

Technical data	
Colour	White (Resin is White, Activator is transparent)
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