

STOPAQ® GEL COAT

Product Information

Generic type: STOPAQ® Gel Coat is a brush applied isophthalic polyester resin system with peroxide curing. Available in a standard viscosity grade.

The Gel Coat is designed to assist in achieving good adhesion at terminations of STOPAQ® Wrappingband CZH, as a top coating material of STOPAQ® Polyester and as touch up for any minor damage to Polyester applications.

Product Description: The material is delivered in 2,5 kg. cans.

Features:

- Improved colour and gloss resistance to STOPAQ® Polyester
- Can be applied to steel for improved adhesion of Polyester
- Saturates the STOPAQ® Polyester layer fully
- Curing with peroxide agent

Benefits:

- Very high UV resistance to aging - even when exposed to max. or min. temperature for longer periods
- Excellent hiding power
- Easy to apply by brush

Application examples

Above ground piping and risers: STOPAQ® Gel Coat especially used as a UV-protective layer on STOPAQ® Polyester system protected pipeline sections.



Product Properties_STOPAQ® Gel Coat

Colour	Grey
Coverage	2m ² per kg.
Density	1,3/1,7kg/m ²
Water absorption	0,36% (ASTM D 570)
Adhesion to steel	>10 Mpa (ASTM D 5179)
Hardness	Barcol 61 (ASTM D 2583)
Temperature range	Max operating temp. +100°C
Styrene emission	4 PPM
Chemical resistance	Good

General Order Information

Ordering	STOPAQ® Gel Coat is available in cans of 2,5 kg.
Packaging	In cans, packed in a cardboard box.
Handling	Handle with care, boxes always upright. Protect against bright light sources.
Storage	Indoor, dark, dry and clean. Storage temperature not lower than +5°C and not above +20°C. Shelf life more than 6 months when stored in undamaged, original packing.

STOPAQ® Information

Documentation

Extensive information is available on our web-site. Detailed application instructions, "STOPAQ® Technical Standard" can be acquired from our head office or local distributor; info@stopaq.com

Certified staff

The application of STOPAQ® systems should always be carried out by STOPAQ® certified personnel.



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