Performance Materials

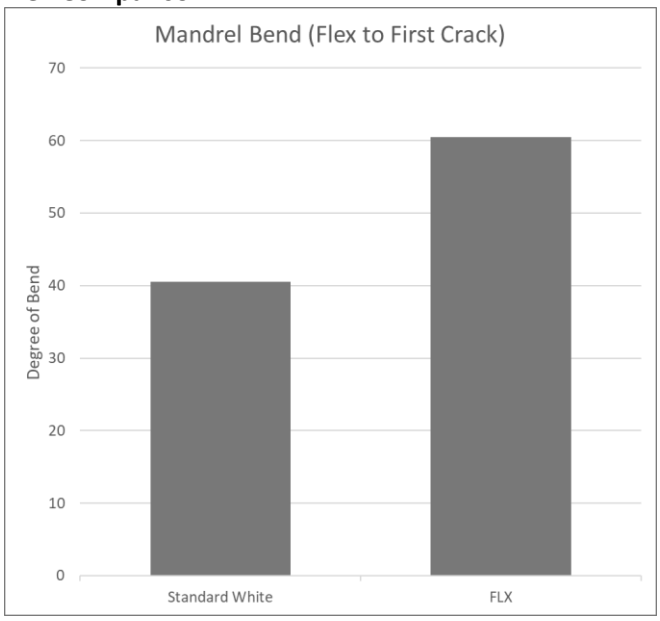
MAXGUARD™ FLX Series Premium Gelcoat

Overview

Maxguard™ FLX series gelcoats leverage unique technology that outperforms traditional marine white gelcoats in flexibility as well as weatherability. Maxguard™ FLX gelcoats are highly resilient, performing well in rough waters while maintaining a glossy surface over time. Maxguard™ FLX gelcoats are designed to provide the performance, quality, and application properties required by the world's premium boatbuilders.

Superior Flexibility
Exceptional Weathering Performance
Easy Application and Repair Properties
MACT Compliant

Flex Comparison



Typical Liquid Resin Properties

Property at 25°C (77°F) unless otherwise marked	Value	Unit	Notes
Brookfield Viscosity	5000	Cps (mPas)	RV #4 @ 20 rpm
Thix Index	6		#5 / #50
Gel Time	17	min	1.8% MEKP-9
Hide	15	mils	

MAXGUARD™ FLX Series Premium Gelcoat

Standard package
Steel drum with net weight of 250 kgs (550 lbs).

Commercial Warranty
Three months from the date of shipment, when stored in accordance with the storage conditions stated below.

Storage
All other conditions being equal, higher storage temperatures will reduce product stability and lower storage temperatures will extend product stability. Store at temperatures below 25°C / 77°F. Avoid exposure of storage tanks and storage containers to heat such as direct sunlight, steam pipes, and other heating sources.

Containers: Keep containers sealed to prevent moisture pick-up and monomer loss. Do not store drums and other small containers outdoors. Mild mixing is recommended after prolonged storage. Rotate stock.

Bulk Storage: Consult with your ALTA Performance Materials account representative for a guide to best practices on bulk resin storage and handling.

Notice
All information presented herein is believed to be accurate and reliable, and is solely for the user's consideration, investigation, and verification. The information is not to be taken as an express or implied representation or warranty for which ALTA Performance Materials assumes legal responsibility. Any warranties, including warranties of merchantability, fitness for use or non-infringement of intellectual property rights of third parties, are herewith expressly excluded.

Since the user's product formulations, specific use applications and conditions of use are beyond the control of ALTA Performance Materials, ALTA makes no warranty or representation regarding the results which may be obtained by the user. It shall be the sole responsibility of the user to determine the suitability of any of the products mentioned for the user's specific application.

ALTA Performance Materials requests that the user reads, understands, and complies with the information contained herein and the current Safety Data Sheet.

[i]All properties are typical values. Results may vary. Typical values are not a guaranteed analysis of any specific lot or specification.
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