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PRODUCT DATA SHEET

DUR-O-BOND® CB5200

Trowable Marine Core Bonding Compound

CHEMICAL FAMILY: UNSATURATED POLYESTER RESIN

PRODUCT DESCRIPTION:

- **DUR-O-BOND CB 5200** is a high strength trowable polyester resin compound engineered for fiberglass to core bonding and fiberglass fabrication in marine and industrial polyester and vinylester laminate building applications.
- **DUR-O-BOND CB 5200** is designed to cure with minimal shrinkage and a low exotherm.
- **DUR-O-BOND CB 5200** may be applied by hand trowel, has excellent hang on vertical surfaces, and spreads smoothly and evenly.
- **DUR-O-BOND CB 5200** is specially formulated for exceptional shear and bond strengths, superior impact and fatigue resistance and high elongation.
- **DUR-O-BOND CB 5200** is a two-component system, utilizing a MEKP hardener that may be regulated to adjust dry times.

PRODUCT SPECIFICATIONS:

- Color / Odor: Off white with typical styrene odor
- Weight / Gallon: ~ 9.0 lbs
- Viscosity: [Brookfield RVDVII, 5 RPM, Spindle TE]: 750,000 average
- Shelf Life: 3 months unopened (25°C)

Catalyzation / Gel Times:

Catalyst % by Wt. (MEKP)	Gel Time	Peak Temp.	Gel - Peak Exotherm. Time.
1.5%	~ 45 min.	~ 200°F	~ 20min.

Note: The above catalyzation results were obtained using 100 gms of compound at 25°C (77°F).
Ambient Room Temperature: 16°C(61 °F)
MEKP Catalyst = NORAC® Superox 46-701 or equivalent.

DUR-O-BOND®
BETTER · STRONGER · FASTER

NOTICE: Read all precautionary labels, MSDS guidelines and product warnings before using. The information contained herein is correct to the best of our knowledge and is subject to revision without notice. The data contained in this product bulletin is made without guarantee or representation as to results. Since application variables are a major factor in product performance, this information should serve as a general guide only. We suggest that laboratory testing should be performed prior to the use of any product in the field. Durant makes no warranties, express or implied, and limits any liability for breach of warranty, negligence or otherwise to the purchase price of the material.