



EPOXY FINISH

MEGASHIELD™

PRODUCT INFORMATION

PRODUCT DESCRIPTION Megashield™ Epoxy Finish is a two-pack epoxy polyamide finish coat
INTENDED USES A tough cosmetic finish for above water areas, good protection for steel and concrete in aggressive conditions with chemical and abrasion resistance.

PRODUCT INFORMATION

Table with 2 columns: Property (Color, Finish/Sheen, Part B (Curing Agent), Volume Solids, Mix Ratio, Typical Film Thickness, Theoretical Coverage, Method of Application, Flash Point, Induction Period) and Value.

APPLICATION DETAILS

Table with 2 columns: Application Method (Mixing, Thinner, Airless Spray, Conventional Spray, Brush/Roller) and Description.

DRYING INFORMATION

Table with 3 columns: Drying Property (Touch Dry, Hard Dry, Pot Life) and Drying Time at 28°C and 32°C.

OVERCOATING DATA - See limitations

Table with 5 columns: Overcoating Method and Drying Time at 28°C and 32°C (Min and Max).



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SYSTEMS AND COMPATIBILITY

Recommended Primers:
Megaprime™
Megashield™ XS Primers

STORAGE AND HANDLING

Storage	The product can be stored in sealed containers at 28 °C for a minimum of one year. Store in dry, shaded conditions, and away from sources of heat and ignition.
Pack Size	4 Liters and 20 Liters pack

SURFACE PREPARATION

New Construction and Maintenance

The surface to be overcoated must be clean, dry and free from contamination. Oil and grease should be removed in accordance with SSPC-SP 1 solvent cleaning. Accumulated dirt and soluble salts must be removed. Dry bristle brushing will normally be adequate. Soluble salts be removed by fresh water washing. Damaged or corroded areas should be prepared to the specified standard.

LIMITATIONS

Common with all epoxies, this product is prone to chalking and yellowing in warm climates upon exposure to sunlight.

SAFETY PRECAUTIONS

Avoid contact with skin and eyes use proper equipment when handling material (i.e. gloves, goggles, face mask, barrier creams, etc.) Wash affected skin with lukewarm water and soap or suitable industrial cleaner. If you come contact with your eyes, flush your eyes with water for at least 10 minutes and seek immediate medical attention.

Important Note

The details in this data sheet are not meant to be comprehensive. Megapaint is not liable for any use of the product that is not specifically recommended in the datasheet without written permission. Any warranty, if given, or specific Terms & Conditions of Sale are contained in Megapaint's Terms & Conditions of Sale. The recommendations and remarks in this datasheet and by representatives regarding this product are accurate to the best of our understanding, but we cannot assure outside factors such as the quality of substrate when applying our product. Thus, we are not responsible for any damage except in cases where there is written agreement regarding the use of our product. The details in this data sheet are subject to change without prior notice due to alterations brought about by local laws or improvement of our product.

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