

SUN SKID NMRL NON-SKID PAINT TO NCD 1437

PRODUCT CODE

MCS-NS-709

PRODUCT DESCRIPTION

A two pack Polyamide cured Epoxy paint adequately loaded with aggregates to provide excellent durability Weather resistance and Non-skid properties manufactured with the know-how from NMRL

SUGGESTED USES

This is the most ideal paint for use on Flight decks and Weather decks of Indian Naval Ships where non-skid property is the prime necessity. This paint after application on suitably primed surface provides a tough coating with uniform rough texture and excellent anti- corrosive properties. This Coating is comparable for its quality and performance with any brand available Internationally. • Coefficient of Friction when tested against a standard rubber specimen (Neoprene) are as follows: Coefficient of Friction Surface Condition Static Sliding Dry 1.0 0.90 Wet 0.9 0.80 Oily 0.8 0.70 • Resistance to thermal stresses due to cyclic heating upto 280°C • Service life of more than 3 years. • High impact strength and excellent abrasion properties. • Good fuel and chemical resistance

TECHNICAL DATA

Colour	Dark Grey/Black/Golden Yellow/White/ Olive Green
Mix Ratio	19 : 1 by volume
Pot Life	8 hours @ 25°C
Theoretical Covering	2.3 M2/litre @ 200μ
Recommended DFT	400μ
Mode of Application	Brush
Drying Time	Surface Dry : 2 hours @ 25°C
Hard dry	6 hours @ 25°C
Thinner Recommended	Morsun Epoxy Thinner for cleaning brushes/equipment
Overcoating Interval	Min 3 hours : Max 7 days
Surface Preparation	Abrasive blast cleaning, Swedish Standard SIS 05 5900
Shelf Life	12 months from the date of manufacture
Safety Precautions	Normal
Standard Packing	10 Litres, 20 Litres

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