

BLAKES KEEL PRIME

26030

Description: BLAKES KEEL PRIME is a fast drying, anticorrosive primer, especially formulated for use on keels. Overcoating time can be as low as 3 hours, allowing a complete system to be applied in 1 day.

Recommended use: As a maintenance primer for metal keels.

Availability: Subject to confirmation.

PHYSICAL CONSTANTS:

Colours/Shade nos: Grey19000
Finish: Flat
Solids by volume, %: 38 ± 1
Theoretical spreading rate: 10m²/litre - 50 micron
Flash Point: 35°/95°F
Specific gravity: 1.2 kg/litre - 10.0 lbs/US gallon
Dry to touch: 2-3 hours at 20°C/68°F
4-6 hours at 10°C/68°F
V.O.C.: 495 g/litre - 4.0lbs/US gallon

The physical constants stated are nominal data according to the BLAKES Group's approved formulas. They are subject to normal manufacturing tolerances and where stated, being standard deviation according to ISO 3534-1. Further reference is made to "Explanatory Notes" in the BLAKES PAINT MANUAL.

APPLICATION DETAILS:

	Airless spray	Air spray	Brush/Roller
Application method:			
Thinner (max. vol):	BLAKES THINNERS No 1 (15%)	BLAKES THINNERS No 1 (15%)	BLAKES THINNERS No 1 (5%)
Nozzle orifice:	.018"		
Nozzle pressure:	150 bar/2175 psi		
	<i>(Airless spray data are indicative and subject to adjustment)</i>		
Cleaning of tools:	BLAKES THINNERS No 1		
Indicated film thickness, wet:	125 micron/5 mils		
Indicated film thickness, dry:	50 micron/2 mils		
Recoat interval, min.:	3 hours (20°C/68°F)		
	6 hours (10°C/50°F)		
Recoat interval, max.:	None		

Safety: Handle with care. Before and during use, observe all safety labels on packaging and paint containers, consult BLAKES PAINTS Material Safety Data Sheets and follow all local or national safety regulations. Avoid inhalation, avoid contact with skin and eyes, and do not swallow. Take precautions against possible risks of fire or explosions as well as protection of the environment. Apply only in well ventilated areas.

2. BLAKES KEEL PRIME

APPLICATION CONDITIONS:	Remove all contaminants with BLAKES SURFACE CLEANER followed by fresh water rinsing. Remove loose paint and foreign matters. Allow the substrate to dry, sand bare spots, and remove dust completely. Touch-up with BLAKES KEEL PRIME.
SURFACE PREPARATION:	The surface must be completely clean and dry. The temperature of the surface should be above the dew point to avoid condensation. In confined spaces provide adequate ventilation during application and drying.
SUBSEQUENT COAT:	BLAKES HARD RACING, BLAKES BROADS, BLAKES ALGICIDE, BLAKES TIGER XTRA, BLAKES CRUISING PERFORMER, BLAKES OCEAN PERFORMER.
REMARKS:	The cans should be opened with care as there may be risk of overpressure. Before overcoating after exposure in contaminated environment clean surface thoroughly by high pressure fresh water hosing or by hosing down with fresh water and scrubbing with a stiff brush and allow to dry.
NOTE:	The information given in the Technical Data Sheet is intended for commercial use.
ISSUED:	JUNE 2004 - 2603019000CO008 BLAKES PAINTS

This Product Data Sheet supersedes those previously issued. For definition and scope, see explanatory notes to applicable Product Data Sheets.

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Product data are subject to change without notice and become void five years from the date of issue.