

TECHNICAL DATA SHEET

PRIMER BC Xirallic Pearlscent



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D2-9, D-2 17 to 21, Bicholim Industrial Estate Bicholim North Goa - 403529

XIRALLIC/ PEARL BASECOAT

3 – Stage Xirallic / Pearl Colors

PRODUCT INFO

Single component basecoat with xirallic and pearl effect, made from weather resistant resins, featuring high quality, strong hiding power, and excellent adhesion power. Also used for repairing automotive 3- stage finishes.

TECHNICAL CHARACTERISTICS Colour : Mixing System Approx Coverage: 10 - 12 m²/l (avg) at 15 - 20μm DFT.

PRE - TREATMENT

Apply basecoat over original stoved finishes or over APP10004 **2K PU Primer Surfacer** & APP10024 **2K Epoxy Primer.**

- ☑ Dry disc P320-400 grade paper orWet flat with P600-800 grade paper .
- ☑ Wash off residues and dry thoroughly.
- ✓ Clean with ATN10007 Silicon remover degreaser. The use of a tack 0 rag is recommended.

Application Method

Application method	Pressure/bar	Nozzle/mm	Spray Passes	Thinner (%)	
HVLP gravity- feed spraygun	2 – 2.5	1.3 - 1.4	2 - 3	100	
Conventional gravity-feed spraygun	2 – 2.5	1.3 - 1.6	2 - 3	100	

Number of Spraycoats : 1 wet coat + 1 mist coat to match effect.

This data sheet is for information purpose only. To our knowledge the data provided complies with the latest standard and is based on years of experience in the manufacture of our products. However the data is not binding and without warranty. Please follow recommendations stated on the relevant precautions stated on the product label. We reserve our right to make additions, deletions or modifications to the information at any time without prior notification.



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Pot life : 24 h @ 30 °C



Hardener : NA



Thinner : Basecoat Thinner



Drying time :

Object temperature	Dust Dry/min	Set to touch	Ready for assembly	Sandable	Recoatable
30°C	5 min	10 min	NA	NA	30 min

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Technical Information

	Colour : Mixing System
	Mixing Ratio : 1:1
S	Spraying Viscosity : 16 - 18 s 4mm DIN
	Flash Off Time : 5 - 10 min between each coat. Note : Before mist coat, enlarge the spray fan and adjust spraying pressure & distance should be: 2 bar (HVLP) @ 10 - 15 cm 3.5 bar (conventional) @ 20 - 25 cm
	Dry Coat Thickness : 15 - 20 μm

Storage :	1year from the date of manufacturing at 30°C,if stored in a dark dry place in a tightly closed container
VOC Regulation :	_
Processing Conditions :	From +10°C and up to 80% relative air humidity. Ensure an adequate air ventilation.

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