

# TECHNICAL DATA SHEET

Basecoats TDS ABC10006 BC WHITE

## TECHNICAL DATA SHEET



Bicholim North Goa - 403529

U-MIX RM BASECOAT WHITE

Product Code : ABC10006 2 – Stage Solid Colors

#### **PRODUCT INFO**

Single component solid colour basecoat made from weather resistant resins, featuring high quality, and excellent adhesion power. Also used for repairing automotive and commercial vehicles 2- stage finishes.

#### TECHNICAL CHARACTERISTICS

U-MIX System Colour : BC White

Approx Coverage: 8 - 10 m<sup>2</sup>/l (avg) at 15 - 20 µm 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 or Wet 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

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.

Page 1 of 3

# TECHNICAL DATA SHEET



Bicholim North Goa - 403529

U-MIX RM BASECOAT WHITE

Product Code : ABC10006 2 – Stage Solid Colors



**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	10 - 15 min	20 min	NA	NA	recoatable after 10 - 15 min. or within 24 h with 1- UP Clearcoat

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.

#### **TECHNICAL DATA SHEET**



Bicholim North Goa - 403529

**U-MIX RM BASECOAT WHITE** Product Code: ABC10006

2 - Stage Solid Colors

## **Technical Information**

	Colour : U-MIX System (BC White)
	Mixing Ratio : 1:1
s	Spraying Viscosity : 16 - 18 s 4mm DIN
<u>\</u>	Flash Off Time : 5 - 10 min. between each coat.
	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 :		

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.