

TECHNICAL DATA SHEET

Basecoats TDS

BC YELLOW GREEN

TECHNICAL DATA SHEET



Bicholim North Goa - 403529

U-MIX BASECOAT YELLOW GREEN

Product Code : ABC10026 2 – Stage Solid Colors

PRODUCT INFO

Single component basecoat with solid colors 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 Yellow Green

Approx Coverage: 8 - 10 m²/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

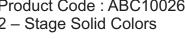
TECHNICAL DATA SHEET



Bicholim North Goa - 403529

U-MIX BASECOAT YELLOW GREEN

Product Code: ABC10026 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 BASECOAT YELLOW GREEN

Product Code : ABC10026 2 – Stage Solid Colors

Technical Information

| | Colour : U-MIX System (BC Yellow Green) | |
|--|--|--|
| | 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: From +10°C and up to 80% relative air humidity. Ensure an adequate air ventilation. | |

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.