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| WTVE5000-- |
| CLEAR WATERBORNE BASE (CONVERTER) 5000 |

Descriptive notes

•High quality clear waterborne topcoat for all types of spray and curtain applications. It can be used either as a 1-Pack or catalyzed as 2-Pack topcoat. The WTVE5000-- is the clear waterborne base for the tintometric system COLORMIX 2.0.



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|-----------------------|----|----|----|----|--|--|--|--|
| Gloss Versions | 10 | 20 | 30 | 50 | | | | |
|-----------------------|----|----|----|----|--|--|--|--|

USAGE

| | | | | | | | |
|------------------------------|---------------|-----------------------------|---------------------|----------------|--|--|--|
| Suitable for | Cabinet doors | Internal doors and shutters | Panelling | Furniture | | | |
| Method of application | Spray | Air mixing spray painting | Electrostatic spray | Curtain coater | | | |

MAIN PROPERTIES

| | | | |
|---------------------|--------------|-----------------------------|------|
| Filling | High | Easy Application | High |
| Transparency | High | Yellowing Resistance | High |
| Drying | Medium/ fast | Scratch Resistance | High |

PREPARATION OF THE PRODUCT

| | Code | % | Descriptive notes |
|-----------------------------|----------|-------|-------------------|
| Recommended thinner | Water | 10→20 | |
| Other thinners | | | |
| Recommended hardener | INUR0350 | 10 | |
| Other hardeners | | | |
| Accelerant. | | | |

| CHEMICAL-PHYSICAL CHARACTERISTICS | | APPLICATION CHARACTERISTICS | | DRYING | |
|--------------------------------------|---------|--|-----|------------------------|-------|
| Specific gravity (kg/l) ±0.03 | 1.02 | N° of coats | 1 | Dust free (min) | 20 |
| Solids Content (%) ±1 | 35 | Qty. per coat (g/m²) | 120 | Touch dry (min) | 60→90 |
| Viscosity DIN 4 (20°C) 6 | 70"→90" | | | Stackable (h) | 24 |
| Pot-Life at 20°C (h) | >2 | | | | |

Additional information:

■ Sanding the substrate using 280+320 sandpaper and clean the surface after sanding. ■ Store the product in room where the temperature does not fall below 5°C. ■ If properly stored, the shelf-life is 12 months. ■ During application, keep the product and the substrate at a temperature of at least 15°C. ■ The use of coating devices not in perfect order may cause major defects in the coating film. ■ Wash immediately after use the tools with water and detergent.

WARNING

Our data sheets are drawn up on the basis of average results of our trials. However our tech tips are given in good faith but without guarantee. In fact, several media, conditions of application, plant and dilutions are an integral part of the final result and often beyond our control. The user must try the products supplied to test whether suitable to your needs. For our part we guarantee the continuity of the chemical-physical characteristics.
Warning: it is the user's responsibility to provide that the application is in properly ventilated environment hygienic and in accordance with standards and accident prevention regulations currently in force.

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