

Application Procedure for Gloss or Matt Coat on Wood – Water Based PUDs

1. SAND THE WOOD WITH 120 EMERY PAPER
2. DILUTE **AE-3601** (SANDING SEALER) WITH 10% DI-MINERALISED WATER
3. APPLY A THIN COAT OF THIS DILUTED **AE-3601** SEALER
4. ALLOW IT TO DRY FOR 4 HOURS AT 20 ° C, OR IF TEMPERATURE IS LOW, DRY OVERNIGHT
5. SAND THE COATED WOOD WITH 220 EMERY PAPER
6. APPLY SECOND COAT OF SANDING SEALER DILUTED **AE-3601** (PROCEDURE 3 AND 4)
7. SAND THE COATED WOOD WITH 320 EMERY PAPER
8. APPLY THIRD COAT OF SANDING SEALER DILUTED **AE-3601** (PROCEDURE 3 AND 4)
9. SAND THE COATED WOOD WITH 600 EMERY PAPER
10. TOP COAT
 - a. FOR GLOSS TOP COAT **AE-3602** (DILUTE WITH 10% DI-MINERALISED WATER)
 - b. FOR MATT TOP COAT **AE-3603** (DILUTE WITH 10% DI-MINERALISED WATER)
11. APPLY FINAL TOP COAT OF **AE-3602** (GLOSS COAT) OR **AE-3603** (MATT COAT)
12. ALLOW IT TO DRY
13. FOR GLOSS FINISH
 - a. SAND THE COATED WOOD WITH 2000 EMERY PAPER, AFTER 48 HOURS
 - b. BUFF THE COATED WOOD WITH 3M PROTECT –IT 1 STEP POLISH
14. MATT FINISH-NO FURTHER STEPS

Reference:

- **AE-3601** **Sanding Sealer**
- **AE-3602** **Top Coat Glossy**
- **AE-3603** **Top Coat Matt Gel**

NOTE: All information here is given in good faith but without warranty or guarantee of any kind whatsoever, whether implied or expressed. Freedom from patent rights must not be assumed. This leaflet does not form part of the conditions of sale, is of a general nature and should not be used as the basis of a specification.

ADVANTAGES OF OUR PUDS

- 1. SELF-CROSSLINKING
 - EXCELLENT STAIN RESISTANCE
 - SUPERIOR ADHESION TO WIDE VARIETY OF SUBSTRATES
- 2. CYCLOALIPHATIC POLYURETHANE
 - GOOD WEATHER ABILITY
 - GOOD GLOSS RETENTION
- 3. SINGLE PACK
 - PACKING AND STORAGE COST IS REDUCED
 - PLASTIC CANS CAN BE USED
- 4. WATER BASED
 - LOW VOC
 - LOW ODOUR – CAN WORK IN A RUNNING HOTEL, HOSPITAL, MULTI-STORIED BUILDINGS, AND COMMERCIAL ESTABLISHMENTS. ONE CAN PRACTICALLY EAT FOOD IN THE SAME ROOM WHERE COATING IS BEING DONE.
 - LOW TEMPERATURE DRYING
 - FREE FROM INSTABILITY IN COST OF SOLVENTS
 - FAST GROWING AND POPULAR SEGMENT
- 5. MADE IN INDIA
 - LOW COST ALTERNATIVE TO IMPORTS
 - NO TRANSPORTATION/IMPORT DUTIES ON WATER
 - STABILITY IN PRICES DUE TO LESS EFFECT OF CURRENCY FLUCTUATIONS
 - LESS STOCKS AND FASTER DELIVERIES



WE OFFER PRODUCTS BOTH FOR INTERIOR AND EXTERIOR COATINGS, IN MATT AND HIGH GLOSS FINISHES. OUR PRODUCTS ARE ALSO OFFERED IN WHITE BASE, WHERE IN PIGMENT TINTERS (DECORATIVE USED FOR EMULSION PAINTS) CAN BE USED TO CREATE MULTIPLE COLOURS. WE OFFER A COMPLETE RANGE OF POPULAR SHADES FOR KITCHEN AND HIGH END DESIGNER COATINGS.

Marketed by:

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