# **Acro Dentfiller**

## acro paints

### **Superior Dent Filler Water Based**

Acro Dent filler provides such toughness to the wood that it can be cut with a saw or drilled using a machine. It can be applied on both interior and exterior wooden surfaces.



#### PRODUCT BENEFITS









#### **PRODUCT FEATURES**

#### **AREAS OF APPLICATION**



Interior Wood Surfaces





**Exterior Wood Surfaces** 





Cabinets



Furniture

#### **PACKAGING AVAILABLE**



Shelf Life: 12 Months from date of manufacture in original tightly closed container away from direct sunlight and extensive heat.

#### **COVERAGE**

On normal masonry surface by Spray



Not Applicable

#### **COLOURS AVAILABLE**

Teak, Walnut, White

#### **FINISH**

Not Applicable

#### **HOW TO APPLY**

#### SURFACE PREPARATION:

Sand the wood / veneer using sand paper no.180 followed by sand paper no. 320 or 400 and wipe to clean the surface.

#### APPLICATION

- Apply one coat of Acro Wudseal Universal sealer / equivalent and allow it to dry as per recommended application procedure.
- Apply water based Acro Dentfiller to fill nail holes and dents.
   Dents can be filled up to 3mm in one coat. Apply second coat of Dentfiller, if necessary.
- Allow the Dentfiller to dry for 2 hrs.
- Sand the filled dent and the sealer coat with sand paper no.180 followed by sand paper no. 320 or 400.
- Apply second coat of sealer followed by top coat as per recommended application procedure.



#### PAINT APPLICATION PROCESS

APPLICATION	THINNER	DILUTION % (BY VOLUME)	APPLICATION VISCOSITY(SEC)	RECOATING PERIOD (HOURS)
STEP 1 ACRO WUDSEALER AS PER RECOMMENDED PROCEDURE SPRAY	NIL	NIL	NIL	2 HOURS
STEP 2 FIRST COAT ACRO DENTFILLER TO FILL NAIL HOLES AND DENTS	NIL	NIL	NIL	2 HOURS
SAND THE FILLED SURFACE WITH EMERY PAPER 320 / 400				
STEP 2 SECOND COAT ACRO DENTFILLER TO FILL NAIL HOLES AND DENTS	NIL	NIL	NIL	2 HOURS

#### TECHNICAL DETAILS

a. Drying time: Surface dry time 120 min

b. Sheen levels: 3 - 12 at 60 deg GH

c. Flash point IS101/1987 Part 1, Sec 6: NA

d. Stability of thinned paint: To be used within 24 hours

#### **PRECAUTION**

For optimum performance, Acro Dentfiller must be applied at a temperature between 20°C and 40°C and humidity not above 75%.

#### **SAFETY FEATURES**

- Kindly refer to the MSDS for Acro Dentfiller, which gives detailed information on safety measures while handling the paint.
- Store the product at ambient conditions in well ventilated locations and away from source of ignition and fire.
- Use protective equipment like rubber/polyurethane gloves, safety goggles/glasses, face mask while handling the paint.
- Avoid eye and skin contact. In both cases wash with soap and plenty of water. Get medical attention if irritation develops or persists.
- Do not inhale or ingest. In case of inhalation move to fresh air and seek medical attention if symptoms persist in both cases.
- Dispose in land filling. Do not dispose in any drain or land filling.
- No added Lead, Mercury or Chromium compounds.