

PRODUCT CODE 6207, 6208

WoodTech Aquadur 2K PU for Interior

Asian Paints WoodTech Aquadur 2K PU is a water based Polyurethane clear coating, which offers excellent smooth finish and good hardness.

PRODUCT BENEFITS

Clarity of Grains

WoodTech Aquaur 2K PU has high clarity of Grain, leading to a reflecting better grain pattern.

Hardness

WoodTech Aquadur 2K PU has the good film hardness, making this product very durable

Low VOC and Odour

WoodTech Aquadur 2K PU surpasses European standards for low VOC and is virtually odourless, making it a green product in the complete sense.

Complete painting your furniture twice as fast with WoodTech Aquadur 2K PU as compared to conventional PU.



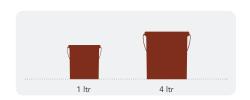


PRODUCT FEATURES

DURABILITY



AVAILABLE PACKS



WoodTech Aquadur 2K PU Interior Matt Kit (6207)- 1 Ltr & 4 Ltrs. WoodTech Aquadur 2K PU Base Coat Kit (6208)- 1 Ltr & 4 Ltrs.

COLOURS AVAILABLE



FINISH

APPLICATION

STEP 4 SANDING

STEP 6 SANDING

FIRST COAT / SPRAYING

FIRST COAT / SPRAYING

SECOND COAT / SPRAYING



COVERAGE



^{**}Actual coverage may vary from the quoted coverage due to factors such as method and condition of application and surface roughness and porosity.

HOW TO APPLY

PRE PAINTING STEPS







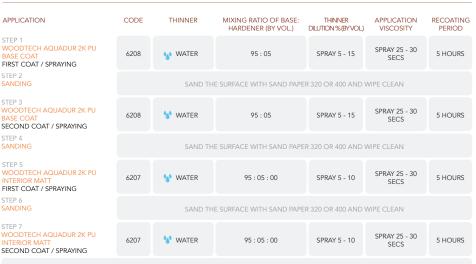
SANDING: Sand the wooden surface along the grains using sand paper no. 180, and then 320 or 400. Wipe surface to clean off loose dust particles.

INSULATING: (Optional) Apply 1-2 coats of WoodTech Epoxy Insulator to insulate from oil & resin from the wood, also it reduces absorption of a paint material

DENT FILLING: If the surface has dents, apply WoodTech Filler with a putty knife over the dented area.

STAINING: To colour, apply WoodTech Wood Stains Interiors or WoodTech Wood Stains Exteriors by ragging or spraying. Allow to dry for 30 to 120 minutes.

PAINT APPLICATION PROCESS



APPLY THIRD COAT IF REQUIRED AFTER SANDING WITH SAND PAPER NO. 320 / 400 AND WIPE CLEAN

Note: 1. Use of WoodTech Aquadur 2K PU Basecoat is for Interiors only as sealer coat. Do not use any other product/

- material for sealing purpose.

 2. There is 20 minutes maturation time is required.

 3. WoodTech Wood Stains should not be mixed with WoodTech Aquadur 2K PU basecoat.
- 5. WoodTech Aquadur 2K PU must not be polluted with oil, varnish or the like and must not be sanded with steel wool between coats.
- between coats.

 6. If the coating gets physically damaged (cuts and dents) due to impact of sharp objects or any other means, after application or in normal usage, then the damaged surface must be
- ed by application of fresh coats of WoodTech Aquadur
- repaired by appurusurur of thesi custs or monthly appurusurur of the 2R FU on the specific area.

 7. Recoat period is quoted for 30°C and 75% relative humidity, these may vary under different conditions.

 8. Spraying air pressure 2.2 to 2.8 Kgs/sq.cm.

 9. Viscosity as measured through a Ford cup B4 at 30°C.



HOW TO CHOOSE COLOURS

Browse through Asian Paints colour tools to help you find the right colour combination

WOODTECH WOODSTAIN FOR INTERIOR FANDECK



WOODTECH WOOD STAIN SHADE CARD



WOODTECH CLEAR FOLDER



WOODTECH AQUADUR WOOD STAIN SHADE CARD



The final shade will vary on the basis of the color of the veener, no of coats applied and dilution of the wood stains.

ADDITIONAL INFORMATION

VOC CONTENT



Asian Paints WoodTech Aquadur 2K PU meets the LEEDS VOC criteria as per Indian Green Building Council version 1.0.

POST PAINTING CARE

For removing stains on tiles and metal surfaces, apply NC Thinner on the surface and wipe clean.

If stains are difficult to remove, scrapping can be done after applying NC thinner on the stained area.

Precautions need to be taken while spraying / brushing, like masking of adjourning areas with suitable material, as the stains may be difficult to remove if present on wood or coated wooden and wall surfaces.

TECHNICAL DETAILS

- **a. Drying time:** Touch to Dry 60 minutes. Tack Free time 2 hours.
- b. Flash point: Not Applicable
- **c. Stability of thinned paint:** To be used within 24 hours
- **d. Shelf Life:** 12 Months from date of manufacture in original tightly closed container away from direct sunlight and extensive heat.

PRECAUTIONS

- For optimum performance, Asian Paints WoodTech Aquadur 2K PU must be applied at a temperature between 20°C and 40°C and humidity not above 75%.
- > Do not over-thin and mix according to recommended ratios.
- > Stir well and strain before use.

SAFETY FEATURES

- Xindly refer to the MSDS for Asian Paints WoodTech Aquadur 2K PU Interior Basecoat, Gloss and Matt, which gives detailed information on safety measures.
- Store the product at ambient conditions in well ventilated locations and away from source of ignition and fire.
- Use protective equipment like rubber/polyurathane gloves, safety goggles/glasses, face mask while handline 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.
- No added Lead, Mercury or Chromium compounds.