CREATIVAPEARL SERIES

Product code - MP100, MP120 and MP153





PRODUCT FEATURES



Pearl effect



2500 shades possible



3 different variants



Easy to apply



High Coverage



Easy to apply

CREATIVA PEARL SERIES APPLICATION PROCESS



STEP 1

Sand the wooden surface along the grains with P150-P180-P220-P320 sandpaper. Remove all dust and wooden particles with compressed air.



Apply 1st coat of white filler/base

FP 288 + C268 + D1015 (mixing ratio is 100:30:50 by weight)

Quantity to Apply 150 -200gm/m2 per coat

Drying time is 1-3Hrs.

Note: Apply the second coat within 3Hrs., if time exceeds beyond 4 Hrs., then sand the surface with P220 sandpaper.



STEP 3

Apply 2nd coat of PU white filler

Dry time 8 -10 hrs. Sand it with P220-P320-P400 sandpaper



STEP 4

Apply the topcoat of Pigmented matt

PU Pigmented Matt + C373A + D1015 (100: 50:50)

Quantity to Apply 120-160gm/m2

Dry time 1-3HR, if time exceeds beyond 4-6HR then slight sanding is needed with P320-P400

LARGE PEARL APPLICATION STEP 5

Apply the Large Pearl
MP153 + C152AP+ D1015 (100:50:50)
Quantity to apply 110-130gm/m2
Dry time will be 2-3hrs

HAMMERED PEARL APPLICATION

STEP 5

Apply the Hammered Pearl MP100M + C152AP+ D1015 (100:50:10) Quantity to apply 150gm/m2 Dry time will be 2-3hrs

STEP 6

Apply topcoat Clear finish (Acrylic PU) LAC367 + C200 + D1079 (100:40:50)

MOTHER OF PEARL APPLICATION

STEP 5

Apply the mother of Pearl MP120 + C152AP (100:50) Lower the air pressure and sprinkle the drops

of paint immediately
Quantity to apply 150gm/m2

Dry time will be 2-3hrs

TECHNICAL INFORMATION: HAMMERED PEARL - MP100M MOTHER OF PEARL- MP120 PRODUCT LARGE PEARL - MP153 NAME C152AP C152AP C152AP HARDENER D1015 D1015 NR THINNER 100:50:50 100:50:10 100:50:00 MIXING RATIO 35 min 35 min 35 min **DUST FREE** 3 Hrs 3 Hrs 3 Hrs TOUCH DRY 12 Hrs 12 Hrs 12 Hrs COMPLETELY After 24 Hrs. After 24 Hrs. After 24 Hrs. STACKABLE 110-130 g/m2 110-130 g/m2 110-130 g/m2 QUANTITY TO APPLY 18 months in correctly 18 months in correctly 18 months in correctly stored unopened tin stored unopened tin stored unopened tin SHELF LIFE



8 Hrs.

8 Hrs.

s. 8 Hrs.

IMPORTANT NOTE -

- 1) All mixing ratios are given on weight basis.
- 2) Stir the material well before use thoroughly and mixed with the hardener and thinner/water in the specified mixing ratio.
- 3) If required, apply ICA Wood Stains by wiping ragging on sanded wooden surface and allow it for30-60 minutes of drying then apply subsequent coat.
- 4) Use only ICA basecoat as sealer coat. Do not use any other product/material for sealing purpose.
- 5) Do not add the hardener and thinner/water together to the product, add one after the other and mix well before applying The base and hardener must be consumed within 7 days of opening the containers.
- 6) The containers should be tightly closed after use as the contents are sensitive to moisture.
- 7) For spray application of ICA coating use HVLP spray gun having Nozzle size 1.8 2.2 mm and keep Air Pressure 36-43psi for better application and results.
- 8) Recoat period is quoted for 20°C 35°C and 65% relative humidity, these may vary under different conditions.
- 9) Use only ICA basecoat for as sealer/filler coat. Do not use any other product for sealing/filling purpose.
- 10) Do not mix Matt and Glossy finishes for different sheen level.
- 11) Make sure that too many air bubbles are not formed in the product while mixing
- 12) For optimum performance, product must be applied at a temp between 20°C and 35°C and humidity not above 65%.
- 13) After application of ICA stain by spray or wiping wait for 30 -60 minutes for the application of subsequent coat.
- 14) Buffing of high gloss topcoat can be done after 36 48 hrs. of application of last coat.
- 15) For better result use Orbital Machines for sanding & Buffing, Rotation Per Minute (RPM) should not exceed more than 1200

SAFETY INFORMATION -

- Keep away from heat, sparks, and naked flames; do not smoke or use matches or lighters.
- 2) Open containers with caution as they may be pressurized. Do not eat, drink, or smoke during use. Avoid leakage of the product into the environment.
- 3) Store the product at ambient conditions in well ventilated locations and away from source of ignition and fire.
- 4) Use protective equipment like gloves, safety goggles/glasses, face mask, shoes while handling the paint.
- 5) Avoid eye and skin contact. In both cases wash with soap and plenty of water.
- 6) Do not inhale or ingest. In case of inhalation move to fresh air and seek medical attention if symptoms persist in both cases.
- 7) Do not dispose in any drain or land filling. Work in well ventilated areas.
- 8) Flammable.

DECLARATION -

Always verify the suitability of the product for the job to be done before application. We cannot accept responsibility for the outcome. The information contained in this data sheet, as well as any verbal information, is given to the best of our knowledge. We do not accept responsibility for obsolete or incorrect information. Please feel free to contact us to request the latest edition.