

CREATIVA METAL SERIES

Product code - STEEL EFFECT

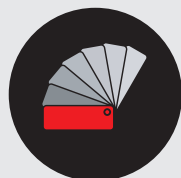
ICA
ITALIAN WOOD FINISHES

CREATIVA
SPECIAL EFFECTS

PRODUCT FEATURES



Metal effect



Multiple Shades available



Easy to apply



High Coverage

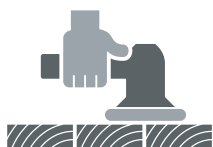


Superior Aesthetics



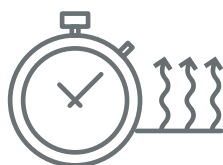
High Product performance

CREATIVA METAL SERIES STEEL EFFECT 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.



STEP 2

Apply the 1st coat of filler/base coat
FP288 + C268 + D1015 (100:30:50)
Quantity to apply 150-200 gm/m²

STEP 3

Apply the 2nd coat of filler/base coat in same ratio.
Dry it for 6-8 hours. Sand it with P220-P320-P400 abrasive paper



STEP 4

Apply PU Black High Gloss
LP152NP + C152AP + D1015 (100:100:100)
Drying time 24hours then dry or water sanding with 600 or 800 papers. Buff the surface with AB60 Paste. Create the sanding marks with P220 sandpaper (without applying excessive pressure)

STEP 5

Apply one coat of VM2000 Steel effect metallic coating
Quantity to apply 80 -100 gm/m². Drying time is 30 min.



STEP 6

Apply topcoat Clear finish (Acrylic PU)
LAC367 + C200 + D1079 (100:40:50) OR
OAC360G20 + C200 + D1015 (100:7:50)

EFFECT	BASE CODE
Silver	LP152NP
Platinum	LP155P/N0232
Nickel	LP155P/R1019
Rose Gold	LP155P/N0127
Manganese	LP155P/S5010Y90R
Titanium	LP155P/R6008
Lead	LP155P/N0259

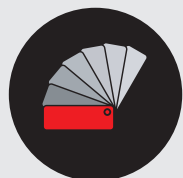
CREATIVA METAL SERIES

Product code - SATIN METAL

PRODUCT FEATURES



Metal effect



Multiple variants available



Easy to apply



High Coverage

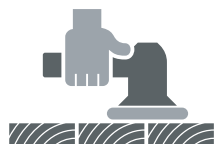


Superior Aesthetics



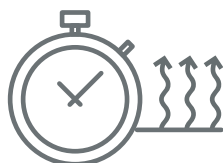
High Product performance

CREATIVA METAL SERIES SATIN METAL 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.



STEP 2

Apply the 1st coat of filler/base coat
FP288 + C268 + D1015 (100:30:50)
Quantity to apply 150-200 gm/m² per coat

STEP 3

Apply the 2nd coat of filler in same ratio.
Dry it for 6-8 hours. Sand it with P220-P320-P400 abrasive paper



STEP 4

Application of transparent gloss polyurethane.
LP150+C152AP+D1079 at ratio (100:100:100)
Quantity to apply 140-160 gm/m²

Note: If dust is there on high gloss, then drying it for 24hours then dry or water sanding with P800-P1200 paper. Buff the surface with AB60 Paste.

STEP 5

Apply Bi-component Water based VMA3000+CA500 OR CA508 (100:2%)
Wait at least 1HR, maximum 2-4HR at ambient temperature then apply



STEP 6

Apply topcoat Clear finish (Acrylic PU)
LAC367 + C200 + D1079 (100:40:50) OR
OAC360G20 + C200 + D1015 (100:7:50)

EFFECT	BASE CODE
Silver	VMA3000
Gold	VMA3010
Bronze	VMA3020
Copper	VMA3030
Lead	VMA3040

CREATIVA METAL SERIES

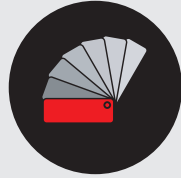
Product code - ANTIQUE SATIN METAL



PRODUCT FEATURES



Metal effect



Multiple Shades available



Easy to apply



High Coverage

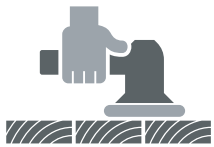


Superior Aesthetics



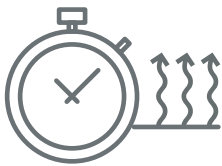
High Product performance

CREATIVA METAL SERIES ANTIQUE SATIN METAL 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.



STEP 2

Apply the 1st coat of filler/base coat
FP288 + C268 + D1015 (100:30:50)
Quantity to apply 150-200 gm/m² per coat

STEP 3

Apply the 2nd coat of filler in same ratio.
Dry it for 6-8 hours. Sand it with P220-P320-P400 abrasive paper



STEP 4

Application of transparent gloss polyurethane.
LP150+C152AP+D1079 at ratio (100:100:100) Quantity to apply 140-160 gm/m²
Note: If dust is there on high gloss, then drying it for 24hours then dry or water sanding with P800-P1200 paper. Buff the surface with AB60 Paste.

STEP 5

Apply Bi-component Water based VMA3000+CA500 OR CA508 (100:2%)
Wait at least 1HR, maximum 2-4HR at ambient temperature then apply



STEP 6

Apply antique effect shade SFCA/N54211
Allow it to dry for 30min-1 hour then apply

STEP 7

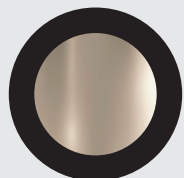
Apply topcoat Clear finish (Acrylic PU)
LAC367 + C200 + D1079 (100:40:50) OR OAC360G20 + C200 + D1015 (100:7:50)

EFFECT	BASE CODE
Silver	VMA3000
Platinum	VMA3010
Nickel	VMA3020
Rose Gold	VMA3030
Manganese	VMA3040

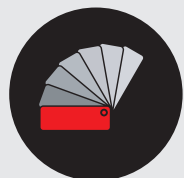
CREATIVA METAL SERIES

Product code - LIQUID FOIL

PRODUCT FEATURES



Metal effect



Multiple variants available



Easy to apply



High Coverage

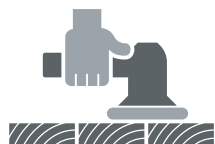


Superior Aesthetics



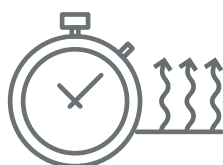
High Product performance

CREATIVA METAL SERIES LIQUID FOIL 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.



STEP 2

Apply the 1st coat of filler/base coat
FP288 + C268 + D1015 (100:30:50)
Quantity to apply 150-200 gm/m² per coat

STEP 3

Apply the 2nd coat of filler in same ratio.
Dry it for 6-8 hours. Sand it with P220-P320-P400 abrasive paper



STEP 4

Apply the Liquid foil coating (Mix the liquid foil PM powder with Polyester just before the application)
POL1210S + A110 + U100 + PM powder (25:0.5:0.5:75)
Quantity to apply: 700-1000 g/m²
Drying time 24-48hours
Then do wet sanding with P400-P600-P800 P1000-P2000-P3000-P4000 sandpaper



STEP 5

Buff the sanded surface with AB60

EFFECT	BASE CODE
Tin	PM600
Gold	PM620
Brass	PM621
Bronze	PM630
Copper	PM650

CREATIVA METAL SERIES

Product code - 24K GOLD



PRODUCT FEATURES



Metal effect



Multiple variants available



Easy to apply



High Coverage

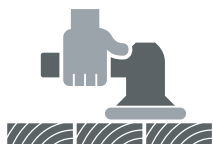


Superior Aesthetics



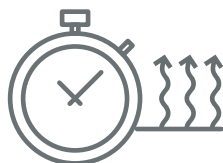
High Product performance

CREATIVA METAL SERIES 24K GOLD APPLICATION PROCESS



STEP 1

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



STEP 2

Apply first coat of white filler/Base coat
FP 288 + C268 + D1015 (100:30:50)
Quantity to apply 150-200 gm/m²
Drying time is 4-6 hrs.

STEP 3

Apply 2nd coat of PU white filler
Dry it for 8-10 hrs. Sand it with P320-P400 sandpaper.



STEP 4

Application of transparent gloss polyurethane
LP150 + C152AP + D1079 with mixing ratio (100: 100:100)
Quantity to apply 140-160 gm/m²

Note: If dust coming on high gloss, then allow it to dry for 24HR then do dry sanding with P800 - P1200 paper followed by buffing with AB60 Paste.

STEP 5










Apply bicomponent solvent or water-based Eldorado GOLD
Dry min 2 hours max 4 hours at room temperature.



STEP 6

Apply Acrylic PU high gloss topcoat LAC367 + C200 + D1079 (100:40:50) OR
Apply acrylic matt topcoat OAC360G20 + C200 + D1015 (100:7:50)
Quantity to apply 120 - 150 gm/m²

TECHNICAL INFORMATION :

PRODUCT NAME	ELDORADO GOLD	ELDORADO GOLD WB
 HARDENER	C200	C152AP
 THINNER	D1015	
 MIXING RATIO BY WEIGHT	100:05:50	100:02:00
 DUST FREE	25 min	60 min
 TOUCH DRY	60 min	120 min
 COMPLETELY DRY	12 Hrs.	12 Hrs.
 QUANTITY TO APPLY	60-80 g/m ²	60-80 g/m ²
 SHELF LIFE AT 20°C	18 months in correctly stored unopened tin	18 months in correctly stored unopened tin
 POT LIFE AT 20°C	1 Hrs.	1 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 for 30-60 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 -

- 1) 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.