

VIJAY COAT

POWDER COATINGS



vijay-powdercoat.com



VIJAY COAT

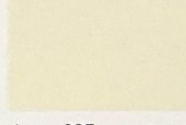
GLOSSY FINISH-INDOOR



Milky White 582



Light Ivory 5009



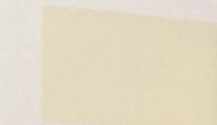
Ivory 395



Ivory 5001



Cream 380



Dark Cream 5095



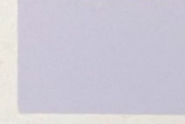
Broken White 590



Pure White 585



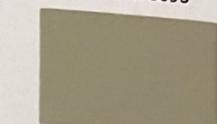
Ultra White 580



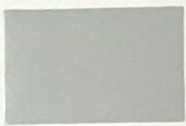
Classic White 595



Usha Beige 397



Siemens Grey 295



Havels Grey 280



Havels Grey 5022



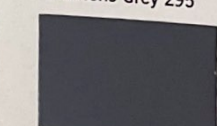
Amtrex Beige 361



Munshell Grey 275



Munshell Grey 5003



Dark Grey 5005



Deep Blue 480



American Blue 490



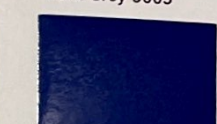
VIP Blue 484



Azure Blue 482



Indigo Blue 486



Pepsi Blue 487



Safex Red 560



Excellent Red 555



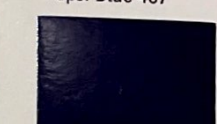
Cherry Red 677



Maroon 575



Red Oxide 188



Oxford Blue 485



Lemon Yellow 390



Golden Yellow 385



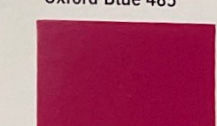
Mid Buff 375



Wood Brown 180



Pink 496



Hutch Pink 498



Pista Green 688



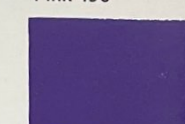
Udinil Green 689



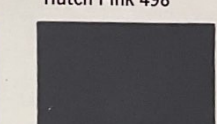
Water Blue 682



Bus Green 685



Wild Lilac 495



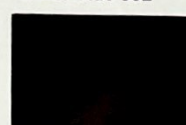
D. A. Grey 632



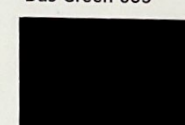
Graphite Grey 289



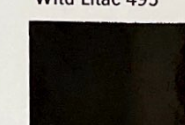
Siltern Brown 185



Dark Brown 181

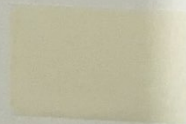


Black 985

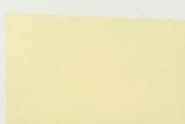


Super Glossy Black 992

PURE POLYESTER-OUTDOOR



Ivory 3395



Cream 3383



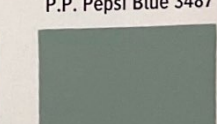
Milky White 3582



Havels Grey 3280



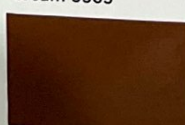
Siemens Grey 3290



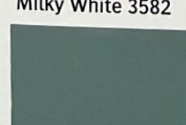
IS 697



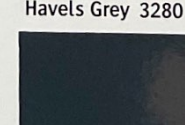
Golden Yellow 3385



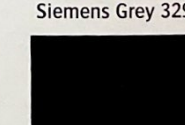
Golden Brown 3970



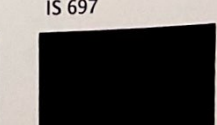
Light Grey 3631



Dark Grey 3633



Satin Black 3960



Black Glossy 3990



P.P. Pepsi Blue 3487

POWDER COATINGS



SEMI GLOSSY-INDOOR



Satin Milky White 525



Broken White 540



Off White 511



New Ivory 340



A.B.B. Light Orange 563



Machine Green 687



Light Grey 631



Siemens Grey 241



Siemens Grey 265



Smoke Grey 200



Satin Black 925



Satin Black 945



Water Blue 418



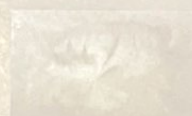
Sea Blue 421



Kangaroo Blue 430

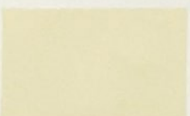


Clear Glossy 1000

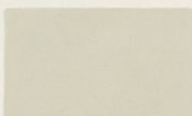


Clear Matt 1005

MATT-INDOOR



Ivory 309



Off White 510



Beige 311



Havels Grey 218



Munshell Grey 210



Munshell Grey 5006



D.A. Grey 205



Graphite Grey 211



VIP Blue 414



Oxford Blue 410



P.O. Red 666



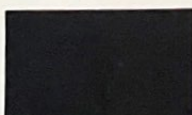
Chocolate 105



Black 954



Black 903



Spl. Black 905



Brown 5002



This Card represent our standard shades but slight variation may occur.



VIJAY COAT

POWDER COATINGS



TYPES OF FINISHES MANUFACTURED BY VIJAY COAT

1. GLOSSY
2. SEMI GLOSSY
3. MATT
4. DEAD MATT
5. TEXTURE
6. STRUCTURE
7. LEATHERATE
8. METALLIC
9. SPECIALITY FINISHES LIKE :
 - (a) SILVER
 - (b) COPPER
 - (c) GOLD
10. ANTIQUE FINISH
11. CLEAR VARNISH GLOSSY
12. CLEAR VARNISH MATT
13. HAMMER TONE
14. GLITTER
15. WRINKLE
16. SULIMATION POWDER FOR WOOD FINISH
17. PEARL FINISH
18. COLOURED TRANSPARENT
19. CROCODILE FINISH

TWO COAT SYSTEM

FOR C 4 CLASS
Two Coat system mainly are:
a. Epoxy Zn/Chrome/
Phosphate Primer Coat
b. P.P./PU Top Coat

THREE COAT SYSTEM

FOR C 5 I AND C 5 M CLASS
Three Coat system mainly are:
a. Epoxy Zn/Chrome/
Phosphate Primer Coat
b. Epoxy Barrier Coat
c. P.P./PU Top Coat

TECHNICAL POWDERS MANUFACTURED BY VIJAY COAT

1. FAST CURE 180 °C 5 MINUTES
 2. LOWER TEMPERATURE CURE
160 °C 10 MINUTES (LOW BAKE)
 3. THIN FILM POWDERS 30 TO 40µ
 4. HOT WATER RESISTANT POWDERS
 5. HEAT RESISTANT POWDERS FOR
(250 °C RESISTANCE 8 HRS.)
 - AUTOMOBILE SILENCERS
 - GENERATOR SILENCER
 6. FLAME RETARDANT POWDERS
UL 94 V-0 ASTM D 635-91
 7. POWDER FOR IN CONTACT WITH
FOOD STUFF
 - (FOOD GRADE) 21 CFR 175-300 US-FDA)
 8. ELECTRICAL INSULATION GRADE
IS:10026 (Pt.2) 1999
 9. LEAD FREE AND ROHS COMPLIANT POWDERS
 10. ANTI GRAFFITI
 11. ANTI MICROBIAL, ANTIFUNGAL POWDER FOR
 - (a) HOSPITAL FURNITURE,
 - (b) MEDICAL DEVICES,
 - (c) WATER TREATMENT PLANT,
 - (d) PHARMACEUTICAL LABS,
 - (e) CHILDCARE FACILITIES,
 - (f) FOOD SERVICE AND PACKAGING AREA
- NAME OF TEST PROTOCOL: JIS Z 2801:2010

FUSION BONDED EPOXY COATING (FBE)

- a. For Acidic Environment
- b. If heat Resistance is required
- c. Electrical Insulation
- d. Pipe Coatings
- e. Rebar Coatings

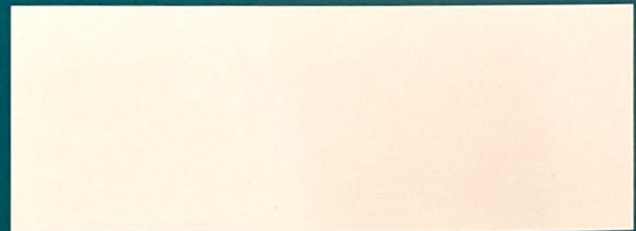
CURING SCHEDULE: OBJECT TEMPERATURE

- (1) EPOXY POLYESTER GLOSSY/SEMI GLOSSY
180°C 10 MINUTES
- (2) PURE EPOXY MATT FINISH 200°C 10 MINUTES
- (3) PURE POLYESTER 200°C 10 MINUTES
- (4) POLYURETHANE 200°C 10 MINUTES

STORAGE STABILITY : 6 MONTHS AT NOT MORE THAN 25°C

PACKING : 15Kg. Cartoon

Authorised Distributor



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