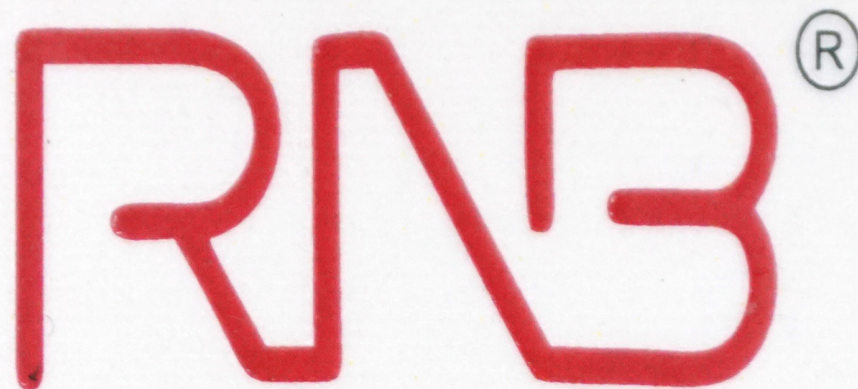




POWDER COATING

An ISO 9001:2015 Certified Company

Vijay Garg

Director

 +91 9310 33 1509

RNB POWDER COATING PVT. LTD.



www.rnbpowder.com



sales@rnbpowder.com

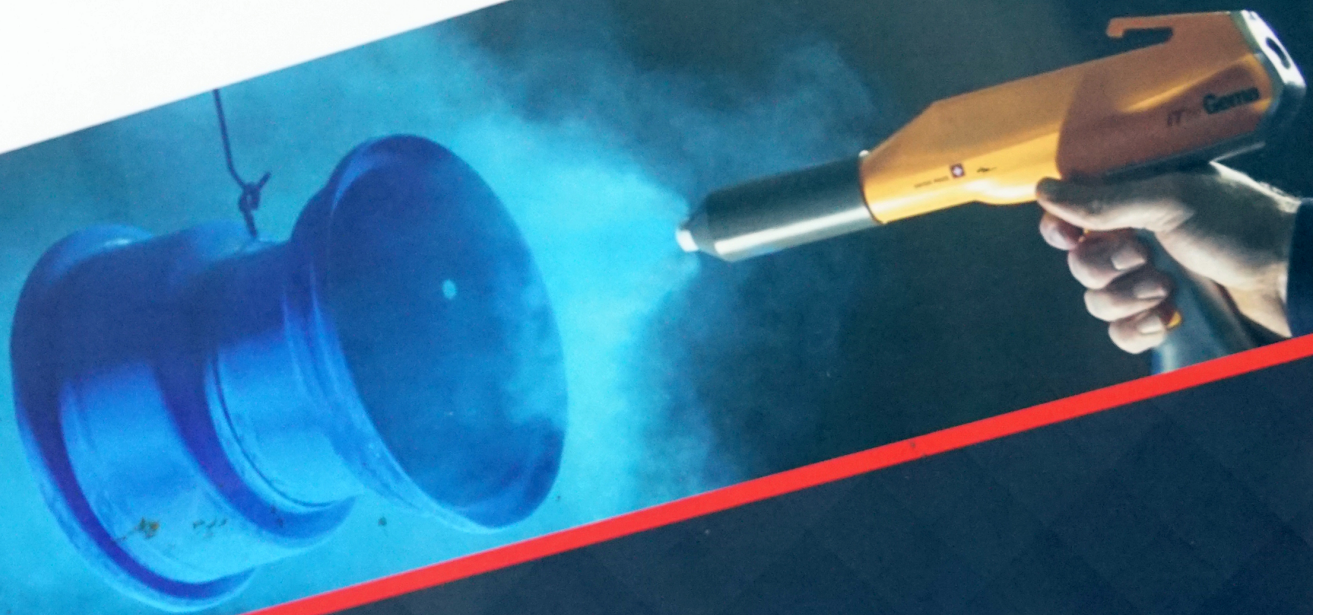


Plot No. B75, Sector - 4, DSIIDC Bawana, Delhi - 110039

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Total Solutions In Powder Coating

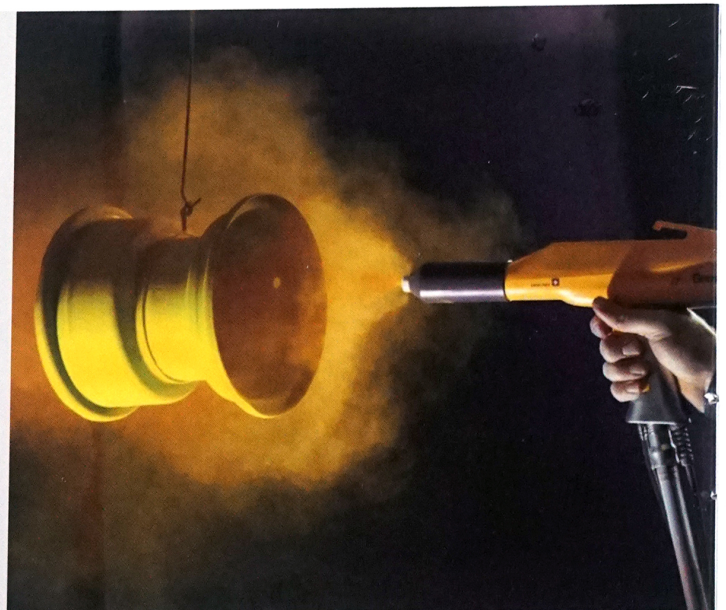


What is Powder Coating?

Powder Coating is a dry coating, which is applied as a free-flowing, dry powder. The main difference between a conventional liquid paint and powder coating is that the powder coating does not require a solvent to keep the binder and filler parts in liquid suspension form. The coating is applied electrostatically and is then cured under heat to allow it to flow and form a "skin. The powder may be a thermoplastic or a thermoset polymer. It is used to create a hard & smooth finish that is lacked in conventional paint. Mainly used for coating of metals, such as galvanized steel," white goods, aluminum extrusions, and automobile and motorcycle parts. The application of powder is very simple. Filtered compressed air, usually at 20-30psi pushes the powder out of the gun past the electrode which gives the powder a positive charge. The part being coated is grounded so the positive powder particles are attracted to it. When the part is completely covered, the part is put into the curing oven.

Curing Schedule

Product	Curing Time
Matt Finish	190°C for 15min.
Glossy Finish	180°C for 10min.
Semi Glossy	180°C for 10min.
Structure Finish	180°C for 10min.
Pure Polyester	190°C for 15min.



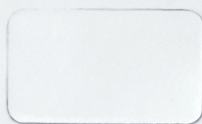
Surface treatment before Powder Coating

Phosphating, Chromotising & Sand Blasting is preferred for different metals.

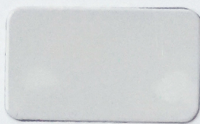
Glossy Hybrid Ral Series



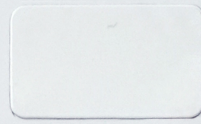
RAL - 9001
GLOSSY



RAL - 9003
GLOSSY



RAL - 9002
GLOSSY



RAL - 9010
GLOSSY



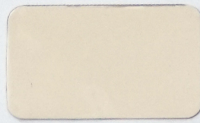
RAL - 9013
GLOSSY



RAL - 9016
GLOSSY



RAL - 1014
GLOSSY



RAL - 1015
GLOSSY



RAL - 2000
GLOSSY



RAL - 2008
GLOSSY

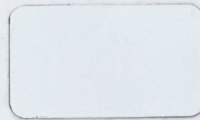
Epoxy Polyester Glossy Finish



GLOSSY
WHITE



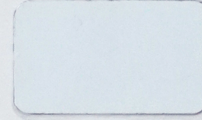
GLOSSY
606 WHITE



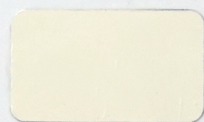
GLOSSY
MILKY WHITE



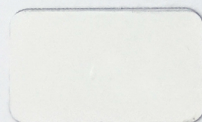
GLOSSY
CLASSIC WHITE



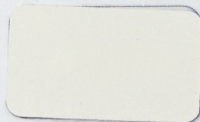
GLOSSY
OFF WHITE



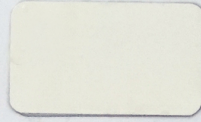
GLOSSY
IVORY



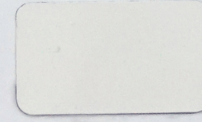
GLOSSY LT
IVORY



NEW GLOSSY
IVORY



GLOSSY
DARK IVORY



GLOSSY
IVORY (P)



GLOSSY
PEPSI BLUE



GLOSSY
DEEP BLUE



GLOSSY
OXFORD BLUE



GLOSSY
ULTRA BLUE



GLOSSY
VIP BLUE



GLOSSY
BUS GREEN



GLOSSY
RAL 6005



GLOSSY
RAL 6021



GLOSSY
RELIANCE GREEN



GLOSSY
RAL 6018



GLOSSY
LEMON YELLOW



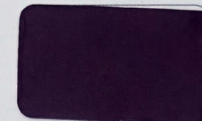
GLOSSY
GOLDEN YELLOW



GLOSSY
SIGNAL RED



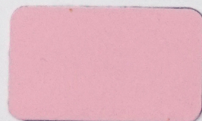
GLOSSY
PO. RED



GLOSSY
COFFEE BROWN



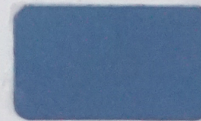
GLOSSY
ORANGE



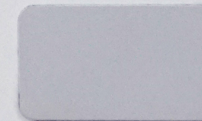
GLOSSY
PINK



GLOSSY
BLACK



GLOSSY
SMOKE GREY



GLOSSY
HAVELL'S GREY

Epoxy Polyester Glossy Finish



GLOSSY
SIEMENS GREY



GLOSSY
MUNSHEL GREY



GLOSSY
DA. GREY



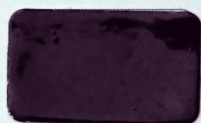
GLOSSY
COOL GREY



GLOSSY
MID BUFF



GLOSSY
MAROON



GLOSSY
WINE RED



STR RUBINE
PINK



STR WATER
GREEN

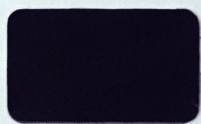


STR
TR GREEN

Pure Polyester Finish



PP MATT
BLACK



PP DEAD
MATT BLACK



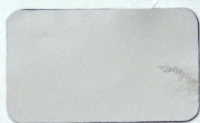
PP SIG
RAL - 9001



PP MATT
CHOCO BROWN



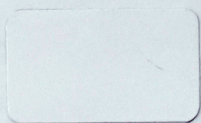
PP MATT
GOLDEN BROWN



PP RAL
MATT 9002



PP RAL
6005



PP TPX - 11
0601 WHITE



PP TPX - 11
4300 WHITE



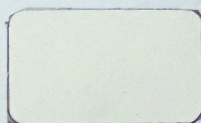
PP GOLDEN
YELLOW



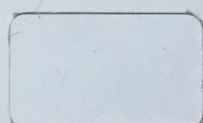
PP GLOSSY
RAL 9003



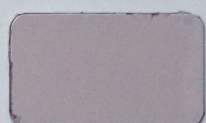
PP GLOSSY
RAL 9010



PP GLOSSY
LT IVORY



PP GLOSSY
WHITE



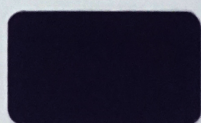
PP GLOSSY
BIEGE



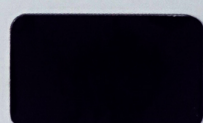
PP GLOSSY
PEARL WHITE



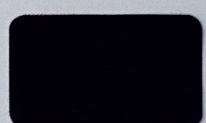
PP SIG
RAL - 9010



PP SIG
EURO GREY



PP GLOSSY
BLACK



PP SATIN
BLACK

Epoxy Polyester Semi Glossy Finish



SG RAL - 7035



SG GREY WHITE



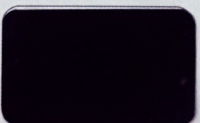
SG SIEMENS GREY



SG LT GREY



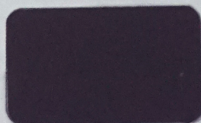
SG BIEGE BROWN



SG HW BROWN



SG WOOD YELLOW



SG BCH GREY



GLOSSY POPPY RED



SG RAL 7032

Epoxy Polyester Matt Finish



MATT BLACK



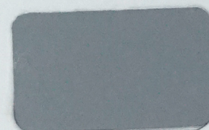
MATT BLACK
SPL



DEAD MATT
BLACK



RNB MATT
BLACK



MATT
MUNSHEL GREY



MATT VIP
BROWN



MATT
COFFEE BROWN



MATT
NUT. BROWN



MATT
AL - BROWN



MATT
BISCUIT



RNB SPL
RAL - 8015



RNB SPL
RAL - 7011



RNB SPL
RAL - 7040



RNB SPL
6027



RNB SPL
RAL 8004



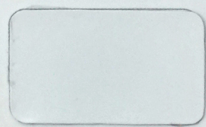
MATT SUZUKI
BROWN



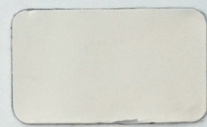
MATT PINK
RAL (3015)



MATT CREAM
RAL - 9001



MATT
RAL - 9003



MATT
IVORY

Epoxy Polyester Structure Finish



STR. RAL
7032



STR. RAL
7035



STR. RAL
9010



STR. RAL
61(15)



STR. SIGNAL
RED



STR. WHITE



STR. IVORY



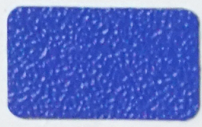
STR. HAVELL'S
GREY



STR. SIEMENS
GREY



STR. PEPSI
BLUE



STR. VIP
BLUE



STR. ORANGE



STR. BLACK



STR. DA
GREY



STR. BONE
GREY



STR. RAL
7037



STR. RETAIL
GREY



STR. LT
GREY



STR. MUNSHEL
GREY

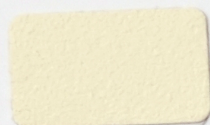


STR. SMOKE
GREY

Epoxy Polyester Texture Finish



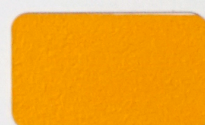
TEX WHITE



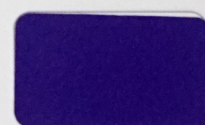
TEX IVORY



TEX SIEMEM'S GREY



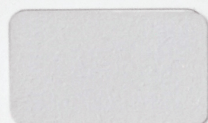
TEX YELLOW



TEX BLUE



TEX BLACK



TEX MIDASH GREY



TEX RETAIL GREY

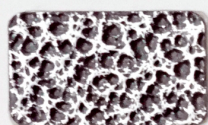


TEX DA GREY

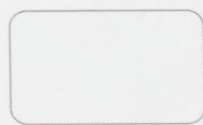


TEX BROWN

Antique Finish



ANTIQUE SILVER



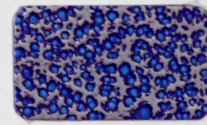
SPL. ANTIQUE SILVER



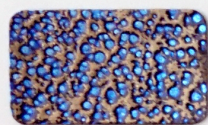
ANTIQUE GOLD



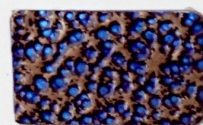
ANTIQUE COPPER



ANTIQUE SILVER BLUE



ANTIQUE COPPER BLUE



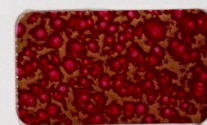
ANTIQUE GOLD BLUE



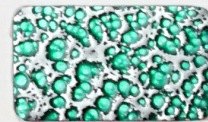
ANTIQUE SILVER RED



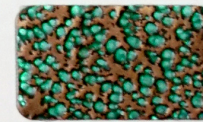
ANTIQUE COPPER RED



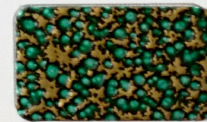
ANTIQUE GOLD RED



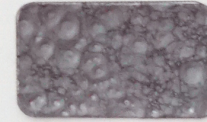
ANTIQUE SILVER GREEN



ANTIQUE COPPER GREEN



ANTIQUE GOLD GREEN



HAMERTON

Special Finish



TPR. CLEAR GLOSSY



MATT CLEAR



GLOSSY TPR RED



GL TPR GOLD



GL TPR BLUE



GL TPR GREEN



GL TPR SPARKEL GREY



SPL GLOSS BLACK



SPL MATT BLACK



SPL DEAD MATT BLACK

Metallic Finish



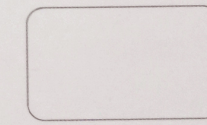
SILVER METALLIC GREY



SILVER SPARKEL GREY



METALLIC GOLD



SILVER GREY

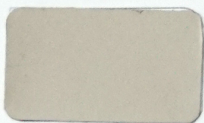


CHROME SILVER

RNB Collections



METALLIC COPPER



SATIN SANDWICH



SUPER DURABLE BLACK



NEW MATT BLACK

UPCOMING

UPCOMING

UPCOMING

UPCOMING

UPCOMING

UPCOMING

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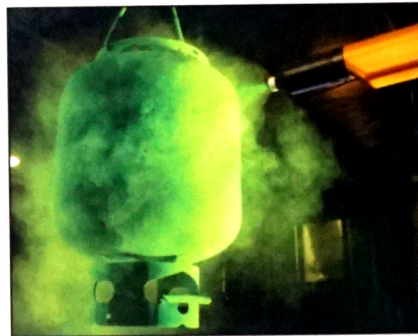
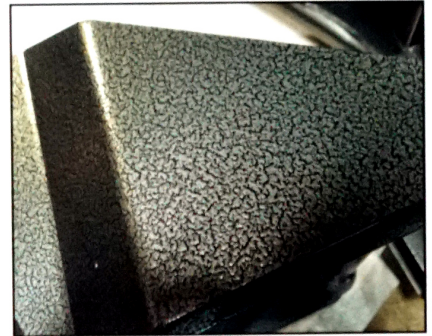
UPCOMING

UPCOMING

UPCOMING

UPCOMING

UPCOMING



Authorised Dealer

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POWDER COATING
An ISO 9001:2015 Certified Company

RNB POWDER COATING PVT. LTD.

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