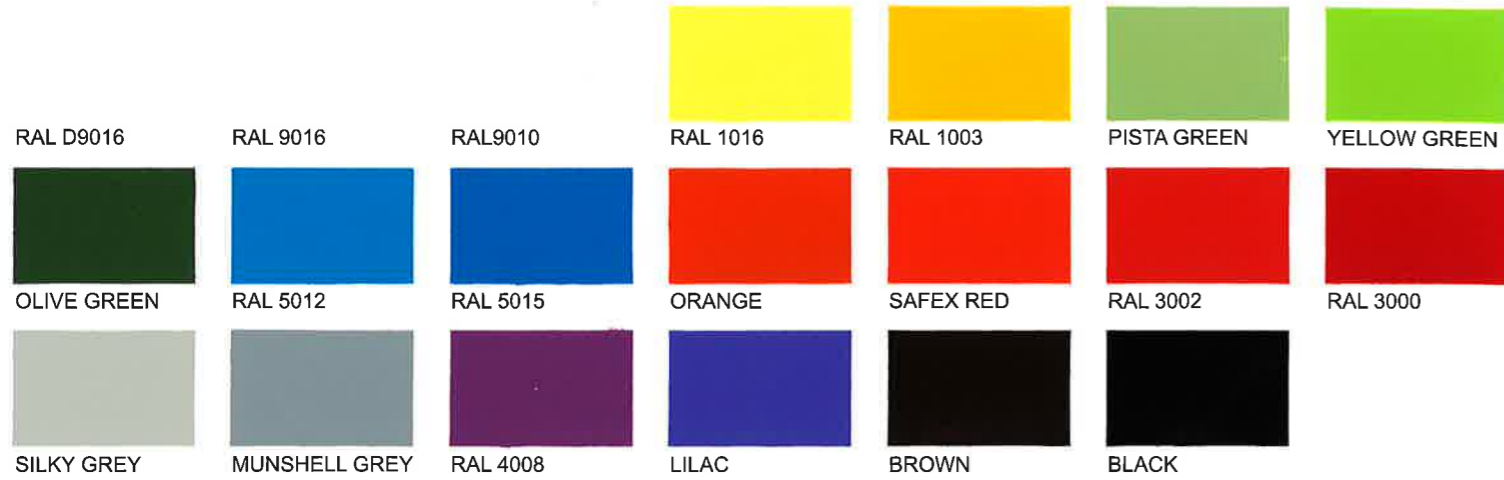


PURE POLYESTER GLOSSY



EPOXY GLOSSY



PURE POLYESTER SEMI GLOSSY



EPOXY SEMI GLOSSY



EPOXY MATT



PURE POLYESTER MATT



Also available in

STRUCTURE FINISH

Ivory
Off White
Azure Blue
VIP Blue
Havels Grey
Siemens Grey
Munshell Grey
Light Grey
Dark Grey
Satin Black

TEXTURE FINISH

Black Fine
Siemens Grey
President Blue
Beige Fine
Graphite Grey
D. A. Grey
Azure Blue
Munshell Grey
Ivory Texture

METALLIC FINISH

Gun Metal Grey

ANTIQUÉ /SPECIAL FINISH

Antique Silver
Antique Copper
Antique Gold
Special Silver
Special Copper
Special Gold

Powder Types & Curing Schedule

Type of Powder	Curing Schedule (Object Temp.)	Product Range	Surface Treatment Recommended
Epoxy	190°C / 10min	A wide range of finishes namely	Ferrous Phosphating
Epoxy Polyester	180°C / 10min	Matt, Semi Glossy, Texture, Structure,	Non Ferrous Chromotising
Pure Polyester	200°C / 10min	Antique, Hammer Tone	Casting Shot blasting is preferred

Important Information

- The coated articles on this card are representative only and may vary slightly in actual gloss, colour and texture. We do not accept any responsibility for variation.
- We encourage you to test product in order to determine suitability to your specific needs. Since the conditions of product application are beyond our control, no warranty is expressed.
- Antique Copper and Gold require clear over coating for better durability.
- For uniform finish and pattern of Antique / Structure / Texture shades the oven temp., should be above 140°C at the time loading and coating thickness should be more than 70 microns.
- Dharti Coats endeavors to stock all products shown. However, we may add or delete products from our inventory / product range as market conditions demand.

Application Areas

Dharti Coats products finds use in a wide variety of applications ranging from the aesthetically appealing to the "functionally specific".

- Decorative Finishes for Interior & Exterior
- Electrical and Electronic White Goods
- Control Panels
- Hardware
- Home Appliances
- Office Furniture
- Moulded Luggage
- Engineering Products

Faster Curing Powders can be offered

Goods Procedures and Practices for Producing Trouble Free Coating

- Maintain a clean and dust free atmosphere and work area. Ensure that the gun and booth are clean before commencing work.
- Inspect work area and eliminate possibilities of accumulated dirt in roofing structure and other equipment from blowing or falling on the work piece.
- Do not mix powders from two different suppliers / manufacturers.
- Careful attention should be given to having clean, dry, oil free compressed air supply, at the recommended pressure.
- Periodically drain off water from the compressor tank and flush the airline dry.
- Clean sieved reclaimed powder should be mixed in small proportionate quantities, as the work progress and not allowed to accumulate and collect dirt and moisture.
- Always store powder in a closed sealed container and in a cool and dry place. The powder should not be left in the equipment for long periods when not being used.
- Good earthing of job and equipment.
- Check that the pre-treatment chemicals are in good condition and of the correct strength. Remove the sludge accumulated at the bottom of the tanks.
- Give proper attention for surface pre-treatment of work piece. Ensure that the job is duly cleaned and is free of surface contaminants, blow holes and cavities are filled and finished, de-rusted, passivated, phosphated / chromated and dried. In the case of castings, greater care is required to clean the blow holes/porous surface. After pre-treatment ensure that dirt and dust does not settle on the job and coated surface is cured at the earliest.
- Metallic Powders should be used with the charging voltage set to minimum. Recycled/ recovered powder should be used with caution and care.

ISO 9001 : 2015



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