SPECTA
PU ENAMEL SATIN

SINGLE PACK POLYURETHANE
ENAMEL BASED SYSTEM

PRODUCT FEATURES

DRYING TIME

SURFACE DRY
45 - 60 MINUTES
TACK FREE
6 - 7 HOURS

COVERAGE

110–140sq.ft/ 1 coat / Litre

* Coverage varies depends on the method of application and absorption of the substrate and its condition

AVAILABLE PACKS

200 ml, 500 ml, 1 L, 4 L and 20 L

COLOURS AVAILABLE

9
SHADES AVAILABLE

FINISH

- SATIN

HOW TO APPLY

SURFACE PREPRATION

Metal

- Ensure the surface is dry, clean and free from impurities like oil, grease, lose rust, cracked or flaked paint.
- Sand the surface with#180 sanding paper and ensure that no loose particles are present before priming.
- Wipe the surface clean.

Wood

- The raw wooden surface to be coated should be clean, dry, free from moisture, dampness and other
- contamination. Sand the surface using #80 sand papers, followed by grit size s#120 #150 #180 and #220.
- This step wise approach leads to a very smooth surface. Always sand in the direction of the wood grain.
- This step wise process is apply only for hard wood. Start with #220 sand paper for veneer /plywood.

APPLICATION PROCEDURE

Metal

- Apply 2 coats SPEP primer grey / SPEP primer dark grey with interval of 4–6 hours between subsequent coats either by spray or brush.
- The primed surface can be sanded using #220 sand paper after 10 – 12 hours drying.
- Appropriate filler to be used for filling dents & imperfections which should then be sanded and primed again.
- Apply 2 coats of Specta Satin shade with an interval of 6 – 7 hours between coats.

Wood

- Apply 2 to 3 coats of MRF Wood primer with an interval of 5–6 hours between subsequent coats.
- Sanding should be done prior to the application of top coat. #400 sand paper can be used for sanding after 10 – 12 hours of drying.
- Apply 2 coats of Specta Satin shade with an interval of 6 – 7 hours between coats.

MRF Vapocure Paints



PRODUCT BENEFITS

Advantages

- Economical
- Good coverage
- Rich Finish
- Tough and Durable

Where to use

Designed for use on cement plastered exterior walls as primer for Campus Exterior Emulsion.

TECHNICAL INFO

Thinner Intake (By Brush)	- 15 – 20 %
Thinner Intake (By Spray)	- 30 – 35 %
Specific gravity	- 1.15 ± 0.05
Non Volatile Matter	- 62.00 ± 5
Typical thickness	- 30 – 35microns/coat
VOC	- < 50 g /l
Recommended Thinner	- Thinner 555
Method of application	- Brush / Spray
Gloss@60°	- 45-55 units

For queries, contact Customer Care Manager at MRF CORP LIMITED Regd. Office: Tarapore Towers, V Floor, 826, Anna Salai, Chennai - 600002. Phone: (044) 2852 1033 / Email: contact@mrfpaint.com

ADDITIONAL INFORMATION

PRODUCT DISCLAIMER

- The information furnished above are true to the best of our knowledge. The properties specified were tested under controlled conditions. The results may vary depending on the test conditions, condition of the substrate and the test method employed. We are not liable for factors that are beyond our knowledge and control

SAFETY FEATURES

- Use proper PPEs (Personal Protective Equipments) while handling the paint material
- For more details on safety, refer the MSDS of the product

SHELF LIFE

3 years from the month of manufacturing for an unopened original container.

PRECUTIONS

- The substrate to be coated should be free from dampness as it directly relates to premature paint failure
- The product should be applied at temperatures falling between 20°C to 40°C for optimum performance. Humidity above 75 % is also not favourable
- The product should be stored in a dry, cool and well ventilated place

RESTRICTION OF HAZARDOUS SUBSTANCES

Lead is not involved at any stage of the manufacturing of the product. Lead content in the film does not exceed 90 parts per million.

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