

# OSCAR RICH BEAUTY MATT 5180

A superior quality Matt emulsion paint made of Acrylic copolymer Emulsion. It is mainly designed for interior application. It provides excellent matt finish on the wall. The flow and leveling of the this product is excellent and it will give good aesthetic appearance on the wall substrate.

### Recommended Uses

- This product is designed for decoration of interior surfaces.

#### Substrate

-Cement plaster, concrete, block work, rendered surfaces, gypsum board etc. Substrate should be sound and any defects in the substrate like surface undulations, cracks, pin holes etc. should be rectified/filled before starting the painting.

#### **Special Features**

- · Excellent hiding of the substrate
- Good Scrub resistance
- More durable
- · Better whiteness
- Excellent flow & leveling and easy to apply
- Better spreading on substrate

# Product test standards

Specific Gravity:

ASTM D 1475 / BS EN ISO 2811-1:2016

Gloss:

ASTM D 523 / BS EN ISO 2813: 2014

Volume Solids:

ASTM D 2697 / BS EN ISO 3233-3: 2015

Viscosity:

**ASTM D 562** 

#### **Packing**

25KG 3.75 LTR



Storage Store in cool and well ventilated place protected from

heat and direct sunlight. Containers must be kept tightly

closed.

Flash Point Not Applicable

**Physical Properties** 

Finish Smooth-Matt

Color White and as per Oscar Color card

Specific Gravity 1.60+/-0.02

 $42 \pm 2\%$ Volume Solids

Thinner & Cleaner Water

> Not Applicable Mixing Ratio

Pot Life Not Applicable

24 month when stored in original sealed container In a cool Shelf Life

dry place

Wet Film Thickness 71-95 µ

Dry Film Thickness 30-40 µ per each coat

Theoretical 10.5-14.0 m2/L per each coat Coverage

> Spreading rate depends on applied film thickness, surface imperfections, type of surface texture, porosity of the substrate, environment temperature and wastage during application. Maximum spread rate per coat is obtained at minimum dry film

thickness and vice versa.

Surface Dry Approximately 1 hour at 30° C

Over Coat 2-3 hours

24 hours at 30° C Hard dry

The surface to be coated should be clean, non-chalky, dry Surface Preparation and free from loose material, dust etc. In case of need sanding

required to remove loose particles from the surface.

Recommended Stir the contents well before use. Do not apply the paint in very **Coating System** cold conditions, to impervious surfaces or surfaces subject to steam and condensation. It is advisable to build up coat

thickness by applying in thin layers, instead of applying one single thick coat to avoid cracking Avoid painting below 10° C

and humidity more than 85%.









3.75 L



25Kg



# <u>Interior</u>

# System-1

Primer 1 X Oscar Beauty Sealer 5292

Mid Coat 2 X Oscar Beauty Putty 5510 / Oscarnite Putty 090

Top Coat 2 X Oscar Rich Beauty Matt 5180

# Repainting System

Substrate | Any smooth/textured existing surfaces

Primer 2 X Oscar Beauty Putty 5510 / Oscarnite Putty 090

Top Coat 2 X Oscar Rich Beauty Matt 5180

# <u>Application Data</u> Guidelines for Airless Spray Application

Nozzile Orifice : 0.021" - 0.027"

Spray Angle : 65° -80°

Nozzile Pressure : 140-190 kg/cm2 (2100psi)

# **Health and Safety** Ensure good ventilation during application and drying.

Avoid contact of the product with skin and eyes by using

proper gloves, apron, goggles and mask.

If splashes enter eyes wash with plenty of water.

Keep out of reach of children.

Remove splashes from skin with soap and warm water.

In case of insufficient ventilation during spraying, wear suitable

respiratory equipment.

Do not breathe vapour / spray.

# **DISCLAIMER**The above information is based on internal testing and our

accumulated experience. This information is given in good faith but without warranty as the conditions under which the product is used are often beyond our control. This data sheet supersedes those previously issued and may be changed without prior notice.





Splashes on eyewash with Water



Splashes on Skinwash with soap & hot water

