### Foot

## FELTEC SILICONE PAINT









#### **Recommended Applications**

Exterior of concrete, mortar, light weight concrete, cement and lime plastered buildings. (mineral substrate)

#### **Application Method**

- A. Surface Preparation
  - 1. New cement wall must be completely dry and allowed to cure for at least 7 days.
  - 2. All surface must be free of dust, soil, oil, and grease. Then only can proceed for the painting.
- B. 1st Coat Feltec HydroCoat
  - 1. **Feltec HydroCoat** is then applied to masonry / concrete wall by brush, roller and spray. However due to the nature of the product, for optimum performance, spray application is highly preferred and recommended, to achieve the spreading rate of 3-5 m<sup>2</sup>/L.
  - 2. **Feltec HydroCoat** is allowed to dry for at least 12 hours prior to top coating, time is needed to permit the **Feltec HydroCoat** to react with substrate forming a hydrophobic zone.
- C. Feltec Silicone Paint Coating
  - 1. Feltec Silicone Paint is coated on earlier applied Feltec HydroCoat.
  - 2. After 3-4 hours, a second coat is applied.
  - 3. Application can be done by brush, roller, or spray.

#### Do's and Don't

- 1. Feltec HydroCoat after mixed as per our mixing ratio A + B, must be used up within 24 hours to provide best efficiency.
- 2. Do not apply Feltec Silicone Paint when surrounding temperature is below 5°c.
- 3. Feltec HydroCoat only work with mineral substrates, it is not recommended to apply this product on any existing coatings.
- 4. **Feltec Silicone Paint**, only recommended to apply this product on earlier applied **Feltec HydroCoat** or repaint on existing coating with **Feltec Silicone Paint**.

#### **Safety Precaution**

- 1. Avoid contact with eyes, wearing eye and face protection. In case of eye contact, rinse with clean water and seek for medical advise.
- 2. If product is swallowed, seek for medical advice.
- 3. Do not pour left over paint into drain.
- 4. Store in the area beyond children's reach, in well ventilated shaded area.

#### **Physical Data**

Finish	Flat	Theoretical coverage	
Color	Wide range	Feltec Silicone Paint 1 <sup>st</sup> coat	8 m <sup>2</sup> /L
Components	1	Feltec Silicone Paint 2 <sup>nd</sup> coat	15 m <sup>2</sup> /L
Number of coats	2		**coverage is dependent on substrate porosity**
Solid %	48-50%	Application	Roller / Spray / Brush
Specific Gravity	1.45-1.48	Recoat time	3 - 4 hours
рН	8.0-9.0	Cleaning	Water
Drying time	Within 1 hour	Shelf Life	12 months (stored indoor below 30°c)



# FELTEC SILICONE PAINT



The colours on this card are as close to the actual paint colours as modern printing techniques allow.

Available in 20 litre:

