## **PRODUCT DATA SHEET**

### **PRI SILCRETE**



### Epoxy resin based medium viscosity system for civil applications

## **Applications**

- Terrace and bathroom waterproofing
- Primer and screed in epoxy flooring
- Repairs in railway infrastructure
- Core cut
- Anti rust coating

#### **Features - Benefits**

- Low shrinkage and good adhesion
- Water resistant
- Chemical resistant

Mixing ratio by weight (R:H)	Pot life at 25°C 100 gm mass (Min)	Bond Strength (kg/cm <sup>2</sup> ) at 25 <sup>o</sup> C after 24 hrs.
100:50	65 - 85	Min 70

## Coverage DFT (sq. ft. | microns)

Will vary based on surface, temperature and time since mixing

# Mix Viscosity (mPas) at 25°C

2000 - 2500

## Drying time (min) at 35°C

Surface dry	Touch dry	Hard dry
120-130	225 - 235	345 - 355

#### **SHELF LIFE**

24 Month

#### **PACKING**

1.5 kg & 7.5 kg

