

# REDELTITE-STD

#### Two Component Epoxy Stone Adhesive

# Description

REDELTITE-STD is a multipurpose two component room temperature curing adhesive of high strength and toughness. It is suitable for bonding a wide variety of metals, ceramics, glass, rubber, rigid plastics and most other materials in common use. It is a versatile adhesive for the craftsman as well as most industrial applications.

#### • Ease to use

#### • No effect on aesthetic view

Useful in both industrial and residential application

#### • Versatile adhesive

#### Uses

Stone on stone

Glass on glass

Ceramic tiles

• Rubber

Plastic

#### **Confirmed standard**

• IS 15477:2019 (CM/L-7600053713)

## **Compliance standard**

• EN 12004 & ISO 13007, ANSI A118.4

## **Technical Information**

PROPERTIES	STANDARD TEST METHOD	RESULTS
Mixed Appearance		Pale Yellow
Cure Time		6 hours @23°C
Full Cure		10 hours @23°C

6

## **Method of Application**

- •The substrate surface must be free from oil, grease or any loosely adherent material. The strength and durability of a bonded joint are dependent on proper treatment of the surfaces to be bonded.
- •Mix resin and hardener thoroughly & appropriately
- •Apply mix directly with a spatula to the pretreated and dry joint surfaces.
- •The joint components should be assembled and secured in a fix position as soon as the adhesive has been applied.
- •All tools should be cleaned with hot water and soap before adhesives residues have had

time to cure.

# Packaging

• REDELTITE-STD is supplied in 90 gm, 180 gm, 450 gm, 900 gm, 1.8 kg, 9 kg set.

### Storage

• Minimum of 24 months shelf-life if kept under room temperature (i.e. 27°C).

#### **REDWOP CHEMICALS PVT. LTD.**

Head office: 2nd Floor, Pearl plaza Complex, B/S GT Sheth School, Near KKV Hall, 150ft Ring Road, Rajkot- Pin.360005 Gujarat, India.





+91 97246 55551

