

## 15 - STRUCTURAL ENGINEERING PRODUCTS

Two Part

### 15.6- DELCRETE / DELPATCH ELASTOMERIC CONCRETE



#### DESCRIPTION

DELCRETE / DELPATCH ELASTOMERIC CONCRETE is a pour-in-place, free flowing, two part polyurathane based elastomeric concrete. It has been compounded to bond variety of surfaces including steel and concrete.

#### FEATURES / ADVANTAGES

- Fast setting system
- Easy for repairs

#### APPLICATION AREAS

- Cement & concrete roads
- Runways & taxiways
- Overpasses & underpasses
- Parking areas & garages

#### MIXING RATIO

Mix 4000 ml of Part A and 2000 ml of Part B for approximately 30 sec. Add pre-weighted 4 lb (181 kgs) bag of fibreglass and continue to mix for 30 sec. Then add pre-weighted 18 lb (816 kgs) bag of sand and continue mixing.

#### PACKING

Per unit

  
**Thakorji**  
 DISTRIBUTORS  
 +91 95375 65835

A self-leveling; three-component modified elastomeric compound

### 15.7-FLEX O PATCH



#### DESCRIPTION

FLEX O PATCH is supplied in kit form as 100% solids, self leveling, three components, modified elastomeric compound developed in use with specially blend aggregates to repair potholes, bridge decks, driveways, parking decks PQC repair, etc.

#### FEATURES / ADVANTAGES

- Self Contained Kit
- No special equipment is required, can be mixed by 3/8ii drill.
- Rapid Cure Time
- Excellent Chemical resistance
- Resume traffic in 1 hrs time
- Good impact and resilience

#### APPLICATION AREAS

- Bridges/Highways/Runways
- Parking Decks
- Roadways
- Commercial Structures
- Substrate - concrete

#### COVERAGE

$$\text{Coverage in mm} = \frac{588}{W \times D}$$

#### PACKING

10 Kg

#### SHELF LIFE

1 Year

#### MIXING RATIO

Part I : Part II : Part III  
30 : 15 : 55

#### COMPRESSIVE STRENGTH

35 ±5 KN (As per ASTM B 695)