

# **PAVI DIAMOND**



**Description:** 

Glass mosaic white coloured polymer modified cementitious tile adhesive.

#### **Standard:**

Conforms to BS 5980:1980, IS 15477:2004 (TYPE 2)

### **Features & Benefits:**

High strength & flexible tile adhesive with better work ability.

Applicable in glass mosaic in interior & exterior. Non slip & water resistance.

## **Application Area:**

Walls, Floors, Interior, Exterior, Dry Areas, Wet Areas, Showers & Swimming Pools.

#### Colour:

White

## **Coverage:**

3.5-4 kg/m2 @ 3mm thickness using thin bed trowel.

#### **Pack Size:**

20 kg.

#### **Shelf Life:**

12 months shelf life in unopened conditions.

#### **Technical Details:**

Parameters	Properties
Mixing Ratio (Water : PAVIKRETE Diamond)	1:3 to 5 by weight
Pot Life	2-2.5 hours
Open Life	15-25 minutes
Setting Time	24 hours
Shear Adhesion Strength (14 days air)	19.3
Dry Condition, kN	
Tensile Adhesion Strength (14 days air)	2.44
Dry Condition, kN	
Water Absorption % (max by vol.)	9.1