



DIAMOND PAINT MFG. CO. LTD.

TECHNICAL DATA

Product: DI-FLEX

Description:

Di-flex is a high quality flexible resin based compound, which provides a rock hard, abrasion resistant plaster for Concrete, Wood, Gypsum board and Styro-foam watts both externally and internally.

Composition:

1. Acrylic Polymers
2. Graded Silica Sand
3. Fungicides
4. Other Chemical combinations

Product Preparation:

Di-Flex can be used internally and externally. **Please Note the following mixing procedures carefully:**

1. **Internal Application:** **Di-Flex** can be used internally as supplied providing the dry product does not come in contact with too much moisture or prolong damp conditions.
2. **External Application:** **Di-Flex** can be used externally with the addition of type 1 Portland cement (White or Grey), using the following mixing procedures.
 - a. Pure half of the mixture into a clean 5 gallon pail (Approximately 2.5 gallons).
 - b. Slowly add Portland cement and mix until Smooth and lump free. Do not over mix, over mixing can rapidly shorten open time

Surface Preparation:

Surfaces to which **Di-Flex** are to be applied, should be structurally sound and must be free from dirt, grease, oil, wax or any material that may prevent proper bonding

Application Procedures:

Di-Flex should be applied in two (2) coats. Trowel the first coat using a standard steel float or Trowel sufficiently to straighten wall. **Do not Trowel**

Smooth. The second coat of **Di-Flex** can be applied after the first coat has set and can be applied in multiple coats up to 60 mils thickness.

Spread Rate:

12.95 M2 @ 3 mils. per 28.18 kg.(62 lbs.) pail.
6.48 M2 @ 6 mils. per 28.18 kg.(62 lbs.) pail.

Limitations:

Di-Flex should not be applied externally on hot surfaces, in direct sunlight or when rainfall is imminent.

Notice:

Due to certain application conditions, which are beyond the control of the manufacturer - Diamond Paint Manufacturing Co. Ltd., limits its liability to the replacement of the product only.

Caution:

Clean all tools before product dries. Keep out of the reach of children.

Storage:

Store out of direct sunlight. Keep storage containers tightly closed. Shelf life: approximately 180 days from date of Manufacture.

Manufactured by:

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