PRODUCT DESCRIPTION

GP – is Beta hemihydrate Gypsum also known as Plaster of Paris, This material can be used for as a basic components in high performing plaster based application products, crack filling, joint material, floor protection etc, also general casting and modelling application.

PRODUCT BENEFITS

- Quick and easy application
- Superior quality
- Strong adhesive bonding
- Noncombustible
- No curing required
- Single Components
- Acoustic performance

PRODUCT USE

- Concrete structures
- Precast Concrete
- Stone & Rock walls
- All building materials

PRODUCT INFORMATION

APPLICABLE STANDARD

ASTM C 471,2

APPLICABLE IDENTIFICATION

Consistency: Fine Powder
Colour: white
Packaging: 30 kg bags/Silo

Shelf Life / Storage: 12 months from date of production if stored properly in undamaged and unopened, original sealed packaging, in dry conditions. Protect from direct sunlight.

TECHNICAL DATA

Contents: Beta Hemihydrated Gypsum
Density: 0.870 Kg/ Ltr
Fineness: 100 mesh sieve Pass >96 %
Initial Setting time: 8-10 min
Final Setting time: 10-25 min

FINAL PERFORMANCE DATA

TYPICAL VALUE AT 25°C

Flexural Strength: Approx. 4.0N/mm² @ 28days
Compressive Strength: 9 N/mm² @ 28days
Thermal Conductivity: 0.25 W / m * K

Notes: all the typical data under laboratories condition, on site condition may vary depend on the condition.
SAFETY INFORMATION

Materials contains alkali, contact with skin or eyes should be avoided, for further instruction please see our materials safety data sheets.

LEGAL NOTICE

All instruction and data of this technical data sheets are general information only and are based on our experience and performed tests. Under all circumstances there have to be implemented the relevant standard and general knowledge of construction/engineering. In case of specific question or requirements please contact our Technical Services /Sales Team. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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