

HAZON ENGINEERING COMPANY PRIVATE LIMITED
 660, Taber Street, P.O.Box No.42, PUNE-411001 (India) Ph:26130791. Telefax: 26136617
 E-mail: razonegg@gmail.com. Web site: www.razonegg.com
ISO 9001-2000 ACCREDITED MANUFACTURER
INSTANT BITUMEN FLOOR REPAIR MORTAR BFRM-201

Bitumen flooring / roadways repairs is cumbersome procedure involving bitumen heating, hot bitumen mixing etc. For small patch repairs in factories, societies, hanzars, garages, bungalows etc. this becomes an expensive and very cumbersome procedure.

Instant Bitumen Floor Repairs Mortar BFRM- 201 is developed specifically for this application.

It comprises of specially designed high melting point liquid bitumen & carefully graded specially treated aggregate which are merely mixed at site & spread over the pit or area to be leveled. Rammed with suitable rammer or leveled with roller & leveled to the surrounding area.

Method

The area to be repaired must be cleaned with wire brush to remove all loose material, dirt, laitance etc. till firm dust free surface is reached.

Mix liquid bitumen BFRM (L) 201 provided in accurately measured quantity with BFRM (A) 201, aggregate which is also in accurately measured quantity. Mix thoroughly & spread this mortar over the pit. Level it to the surrounding surface by ramming or by "roller-leveling".

BFRM 201 is provided in ready to use 25Kgs system comprising of 20kg aggregate & 5kg liquid bitumen

No	Property	Data
Liquid Bitumen		
1	Colour	Black
2	Sp Gravity	Around 1.00
3	pH	7-10
4	Viscosity	25000 cps
Aggregate		
1	Colour	Blackish
2	Granulometry	Specially graded 1mm to 3mm
3	Sp. Gravity	2.9
4	Moh's Hardness	6-7
5	Liquid to aggregate ratio	1:4
6	Shelf Life	1-2 years, store in cool & dry place
7	Pot Life	1/2 hr to 1 hr after mixing
8	Packing	25 Kg (20 kg aggregate+5 kg liquid)

Attention: It is strongly recommended that site trials be conducted using site conditions and available raw materials to evaluate the product. Since site materials and conditions are beyond our control and since above suggestions and performance are based on site trials, laboratory product evaluation & trials, and since methods of use at site is beyond our control. Hence, no guarantee can either be applied or enforceable.