

# **FAZILA ENTERPRISES**

**Building Material Suppliers** 

ISO 9001:2015

**Certified Company** 

# HIGH POLYMERS CONSTRUCTION CHEMICALS DRY MIX PRODUCTS

www.fazilaenterprises.com

ADHESIVE | EPOXY | CONSTRUCTION CHEMICALS

#### **ABOUT US**

We, Fazila Enterprises, take pride in introducing ourselves as a proficient Wholesaler Distributor, Supplier & Trader of various types of Construction Products. We commenced our business in the year 2009 and since then we have been engaged into this business. The products we offer include AAC Blocks, River Sand Bag, Redimix Plaster, Block Jointing Mortar/Block Fixed Bond, Tiles, Tiles Adhesive, Gypsum Plaster, Crushed Stone/ Metal, White Putty, White Cement Wall Putty, Construction Chemicals, Quartz Sand and more. The sourcing of these goods have been done from reliable vendors of the industry.

The product's we deal in is known for its optimum quality, purity and excellent bonding strength. After procuring the items we test each product on industrial parameters so that best is offered to customers. The products which are of low quality are disposed off, as we never compromise on quality. White Putty is used as base in plasters and paints as it provides strength to the base and protects the wall or paint from dampness, stains, flaking etc. It is one of the vital raw material in construction industry. Our Product are tested with approved lab and the most are ISI marked.

To protect these raw materials from moisture and harmful elements during storage and transit, our packaging experts pack them in high grade and well labeled polypropylene bags and sacks which are tamper and dust proof.

#### **OUR USP'S**

To beat the market competitors and stay ahead of others is a difficult task but owing to the following factors we have been able to achieve this easily:

High Market Goodwill

Customer Centric Approaches

Good Quality Products

Wide Distribution Market

■ Excellent Transportation Facilities

Delivery On Schedule

#### WHY US

Due to the unmatched quality products and our commitment towards client satisfaction, we have surpassed our competitors. With the objective to suit the variegated needs of the clients, we offer our product range in customized packaging solutions. Some other reasons that make us foremost choice of the buyers are:

Competent workforce

Advanced processing facility

Ethical business policies

Customization facility

■ Timely delivery of the consignments

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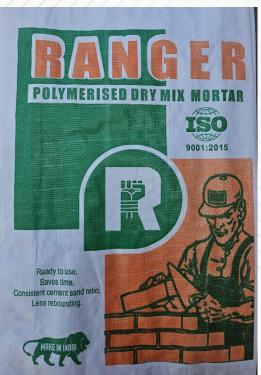


# **FAZILA ENTERPRISES**

**Building Material Suppliers** 

#### **BLOCK JOINTING MORTARS**





#### **■** Description

BLOCK FIX is a non-refractory mortar, used for laying masonry units like AAC blocks. it is a self curing mortar made from cement, selected fine sand and polymeric additives, which ensure good bonding and durable strength between the blocks.

#### Benefits

- For 4mm bed thickness
- Suitable for indulated blocks
- Block mounting full wall in 2-3 days
- The chiseling and conducting can be carried out
- after 14days
- The Plastering can be carried out after 7 days
- Can be applied with 90% material transfer Self curing adhesive

# BLOCK FIX TECHNICAL RESULTS & STANDARDS ASTM C1660-09 & ASTM C1006-07

Sr. No	. Test Parameter	BLOCK FIX	Spec ification as per ASTM C1660-09
1	Splitting Tensile Strength(MPa) (100 x 100 x 100 mm)		
	672+4h(28Days)	0.38	0.28 to 0.49

#### **READY MIX PLASTER**



#### **■ Description**

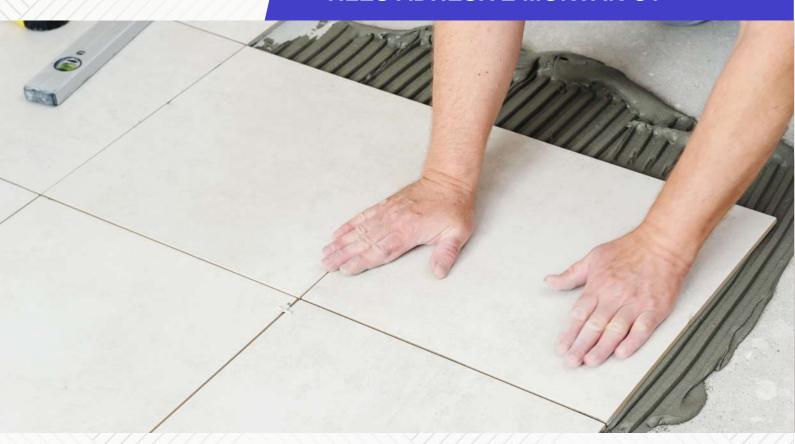
PMC - I is a factory premixed cement based plaster designed for both internal & external application. PMC- I can be directly applied in one coat to brick / block walls, concrete, calcium silicate blocks aerated autoclave block etc.. PMC- I is manufactured using high quality Portland cement and graded Silica Sand, Polymers are added for improved workability and to provide a very good bonding with the substrate PMC-, can be applied to a minimum thickness of 8mm to maximum of 25 mm in single coat where thickness is exceeds 25 mm additional coat can be applied after 24 hrs between the layers if required one coat of Sound Aid PB 1: I may be applied. The consistency should be homogeneous to make it suitable for walls & ceilings.

#### **TECHNICAL DATA:**

APPREANCE AND COLOR	GREYISH POWDER					
Maximum Aggregrate Size	Less Than 2 mm					
Water Demand Manual Application Machine Application	16-18% Approx 17-19% Approx					
Pot Life	60 Minutes Approx					
Consumption	2.05 spm/50kg Bag @ 10mm Thickness Approx					
Density Dry Density Wet	1.69 Kg Per Litre 2.10 Kg per Litre					
Compressive Strength (ASTM C109)	7 Days: 9.69 N/ mmw 28 Days: 19.68 N/ mm2					
Bond Strength (ASTM C882)	1.25 MPa @ 7 Days					
Chloride Ion Permeability (ASRM C 1202)	28 Days < 1000 coulomb's (very low)					



### **TILES ADHESIVE MORTAR C1**



#### **■ Description**

Ready to use grey cement based polymer modified non-shrink, self-curing\ tile adhesive for floor tiles fixing if provides excellent adhesion and waterproofing properties.

#### **Benefits**

- Ready to use, only water needs to be added as per site condition
- Excellent waterproofing properties
- Low shrinkage and crack resistant
- Better bond than conventional cement based mortar
- Flexible to accommodate thermal movement
- Time saving and increase Productivity

# C1 TECHNICAL RESULTS & STANDARDS IS-15477-2019

Sr. No	. Test Paraı	meter	C1	-150		Speci fications as per IS 15477-2019	
	Tensile Adhesion Strength						
1	Dry Condition (28 Days)			1.83		Min. 0.5	
	Wet Condition (21 Days)	1.00					
	Shear Adhesion Strength (N/mm )						
2	Dry Condition (28 Days)		2.43			Min. 1.0	
2	Heat Condition (28 Days)		1.63				
	Wet Condition (21 Days)	1.87					
3	Open Time (minute)		25				
4	Adjustability (minute)		25				
5	*Slip Test (mm)	Individual	0.43	0.46	0.40	Max. 0.5	
3		Average		0.43		Wax. U.5	
6	*Deformability Test (mm		1.54	1.60	1.80		
O		Individual			-		
		Average					

#### **TILES ADHESIVE MORTAR C2**

#### **■** Description

C2-400 is a Grey & white Cementitious polymer modified tiles adhesive for interior and exterior installation of Ceramic, Vitrified, Natural Stones, glass tiles, composite marble stones, Paver & bricks etc.

#### Benefits

- Easy Application and better work ability
- Excellent adhesion, non-shrinkage.
- Excellent waterproofing characteristics.
- High Strength.
- Good open wet time.
- Needs no curing soaking of tiles.

CATEGORY	COLOR	PACKAGING						
C2 T I	<b>GREY &amp; WHITE</b>	20KG						
COVERAGE								
30-35sq ft for 20kg at 6mm bed thickness								

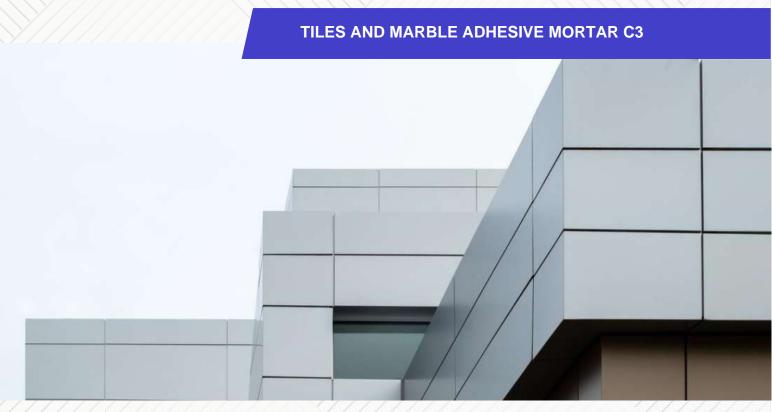
#### Application

Fixing absorbent floor and wall tiles outdoors and indoors. The tiles can be made of kota, double fired, Single Fired ceramic, Fixing Proorly absorbent or non-absorbent materials such as single -fired tiles, splite tiles, Refine porcelain stoneware and vitrified tiles, suitable for use when high performances are required, such as tile fixing in industrial environment fixing of old tiles or natural stone indoors, in swimming pools or on facades.

# C2 400 TECHNICAL RESULTS & STANDARDS IS-15477-2019

Sr. N	lo. Test Paran	C2-400			Specifications as per IS 15477-2019		
	Tensile Adhesion Strength (N/mm) 2						
1	Dry Condition (28 Days)	2.13			Min.		
	Wet Condition (21 Days)	Wet Condition (21 Days)		1.26		1.0	
	Shear Adhesion Strength	Shear Adhesion Strength (N/mm ) <sup>2</sup>				Min.	
	Dry Condition (28 Days)		1.66			Mio.	
2	Heat Condition (28 Days)		1.31			1.25	
	Wet Condition (21 Days)	1.51			Min.		
3	Open Time (minute)		20			<del>1:0</del>	
4	Adjustability (minute)		25			M <del>in.</del>	
5	*Slip Test (mm)	Individual	0.35	0.33	0.34	1.0 Max. 0.5	
э	Slip rest (IIIII)	Average		0.34		Wax. 0.5	
6		Ī	2.80	2.82	3.60		
٥	*Deformability Test (mm	Individual	3.66 3.20 -		-		
	Avera		3.22				





#### Description

C3-800 is a Grey or white cement based higher grade polymer modified high strength flexible tile adhesive for fixing of any type of tiles, slab of granite, marble stable stone, mosaic of all kind including inside swimming pool, on interior and exterior situation.

#### **Benefits**

- Single component, ready to use
- Highly flexible yet strong on bond strength
- hHigh slip resistance tile & composite marble and quartz stone
- Enable faster completion of job saving time and money
- Suitable for various substrates
- Suitable for demanding external applications

CATEGORY	COLOR PACKAGING								
C2 T E S1	GREY & WHITE 20KG								
	COVERAGE								
30-35sq ft for 20kg at 6mm bed									

thickness

#### Application

Designed for fully water resistance and nonslip properties, Excellent for large format paving slabs, Fixing poorly absorbent or non absorbent materials such as synthetic marbles, asbestos cement sheet, split tiles and refined porcelain stoneware, glass block, Fixing natural stone, synthetic stone and marble so long as they are not affected by environment.

C3800 TECHNICAL RESULTS & STANDARDS IS-15477-2019

Sr. No	o. Test Parar	Test Parameter		23-800		Specifications as per IS 15477-2019		
	Tensile Adhesion Strength							
1	Dry Condition (28 Days)	1.83			Min.			
	Wet Condition (21 Days)		1.13		1.5			
	Shear Adhesion Strength (N	I/mm ) <sup>2</sup>				Min.		
2	Dry Condition (28 Days)	1.93			<b>М</b> іт. 1.5			
	Heat Condition (28 Days)	1.61			Min.			
	Wet Condition (21 Days)	1.79			1.0			
3	Open Time (minute) Adjustability (minute)		35 30			Min:-		
4						1.⊕		
5	*Slip Test (mm)		0.28	0.26	0.28	May 0.5		
5	Onp rest (IIIII)	Average	0.27			Max. 0.5		
6	Individua	Individual	2.58	2.60	2.92			
6	*Deformability Test(mm -Average		2.52	2.88	-	≥2.5, <5.0		
			2.70					

#### **APOXY GROUT**



#### Description

Apoxy Grout Tile Grout is resin-based epoxy tile joint filler which exhibits stain resistant, chemical resistant, hard wearing & impervious properties. Ideal for use in kitchens, bathrooms & wet areas.

RESIN

1kg

200g

**HARDNER** 

500g

100g

3.5kg

700g

#### Benefits

- Easy to mix, apply & use.
- Can be cleaned after application very easily with a damp sponge.
- Ensures longitivity of tiles maintaining beauty & strength.
- Colour fastness & available in wide range of shades

#### Applications

Ideal for use in kitchens, Bathrooms, Swimming Pools & Fountains, Hospitals, Operations Theatres, Sterilization Rooms, Restaurants, Cafes and All Light and Heavy Industrial Applications with High Traffic Areas.

APOXY GROUT COVERAGE CHART

11 0	XI GROO	7091	-10,00	OI II (I C	' /				1 1
	TILES SIZE LENGTH & WIDTH	GROOVE DEPTH	DUEPOXY GROUT'S COVERAGE CHART						
NO.			GROOVE TH.2MM	GROOVE TH.3MM	GROOVE TH.4MM	GROOVE TH.5MM	GROOVE TH.6MM	GROOVE TH.8MM	GROOVE TH.10MM
1	25X25	3MM	6.50						
2	50X50	5MM	5.84	8.44	10.84				
3	75X75	5MM	3.99	5.84	7.59	9.26			
4	100X100	5MM	1.00	4.47	5.84	7.17	8.44	10.85	
5	200X200	5MM	1.55	2.30	3.03	3.76	4.47	5.84	
6	200X300	5MM	1.30	1.92	2.54	3.16	3.76	4.93	6.07
7	300X300	5MM	1.04	1.54	2.05	2.54	3.03	3.99	4.93
8	300X450	5MM	0.86	1.29	1.71	2.13	2.54	3.36	4.15
9	300X600	5MM	0.80	1.16	1.55	1.92	2.30	3.05	3.80
10	400X400	5MM	0.78	1.16	1.54	1.92	2.30	3.03	3.76
11	450X450	5MM	0.69	1.14	1.38	1.71	2.05	2.71	3.36
12	605X605	5MM	0.55	0.80	1.10	1.30	1.55	2.10	2.55
13	800X800	5MM	0.40	0.60	0.82	0.99	1.20	1.60	1.98
14	900X900	5MM	0.34	0.52	0.69	0.86	1.04	1.38	1.71
15	1000X1000	5MM	0.30	0.45	0.63	0.78	0.95	1.10	1.20
16	800X1600	5MM	0.25	0.38	0.53	0.67	0.80	0.91	1.00



# Shivtej buildcon



# **Jashree Builders**



# **Nirban Residency**

Taloja metro

Skyline kalyan

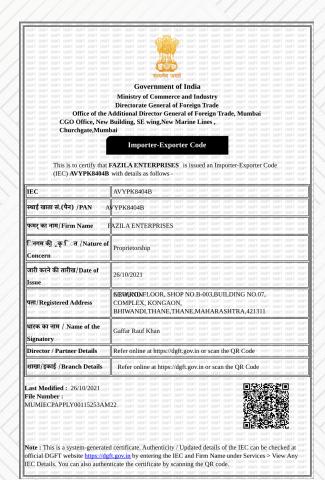
Taj group bhiwandi













(1) (a) (a) Follow us @minmsme & (1) (b) @msm

**MSME** 



## Office Address:

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KONGOAN, Dist Thane, Maharashtra

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293, Runwad, Taluka- Chota -udeipur, Dist Chota-udaipur, Gujarat 65 India

## **Customers Care Number:**

