



Fosroc Tiling Solutions

www.fosroc.com



constructive solutions

OUR PROFILE

"The greatest constructions require solid foundations, the best being built on ROCK. Here is the foundation that supports FOSROC."

Dr. James Hay, Chairman - JMH Group

Fosroc commenced its Indian operations in 1981 and established a 100% subsidiary in 1999.

Fosroc has four state-of-the-art manufacturing facilities at Bengaluru, Karnataka; Ankleshwar, Gujarat; Kolkata, West Bengal and Keshwana, Rajasthan.

Fosroc Chemicals (India) Pvt. Ltd. works closely with its customers, including distribution and Applicator associates, through its well-equipped technical service department, a network of sales engineers, customer service professionals, Concrete technologist, Specification team etc. Fosroc India prides itself for the level of technical and customer support that it gives to its valued customers.

International leverage gives Fosroc the opportunity to offer tried and tested solutions from one geographical region to another with great confidence.

Fosroc Chemicals (India) Pvt. Ltd. provides time-tested solutions that include services such as:

- Diagnosis and specification support
- Application support
- Distribution support
- After-sales service
- Mix design support

Fosroc Chemicals (India) Pvt. Ltd. remains focused on the industrial and construction segments with a wide range of quality products.

- Admixtures and surface treatments
- Grouts and anchors
- Industrial flooring
- Concrete repair
- Protective coatings
- Joint sealants
- Waterproofing and adhesives
- Cement additives

INDEX

Adhesive Product Range

Nitotile GPX Polymer modified tile adhesive	04 - 05
Nitotile MPA Polymer modified tile adhesive for tile on tile application	06 - 07
Nitotile GTA Polymer modified tile adhesive for marble & granite tiles	08 - 09
Nitotile Grout Pigmented cementitious tile joint grout	10 - 11
Nitotile EPW Grout Pigmented epoxy tile joint grout	12 - 13
Product Selection Chart	14
Nitotile Grout/Nitotile EPW Grout - Color Range	15

ABOUT FOSROC TILE ADHESIVE

FOSROC's tile adhesives and tile grouts, manufactured to the highest quality standards backed by independent test certificates provides long lasting solution for fixing of tiles.

Whether fixing ceramic tiles, vitrified tiles or natural stones indoors or outdoor or tiling to residential and commercial projects or large infrastructure projects or even underwater fixing then Fosroc is the natural choice assisting you with expert technical advice and guidance in selecting the correct adhesive solution for fixing of tiles to meet your specific needs.

Fosroc adhesives can be found in many infrastructure, commercial and residential projects throughout the world providing compatible high performance solutions for tile adhesives lasting for many years.

From tiling to tile joint filling, Fosroc can assist you to achieve the best tile adhesive solution:

- Extensive product portfolio choice
- Easily applied systems

- Proven technologies ensuring long term durability
- World class brands - Nitotile
- Specification assistance
- Expert technical advice and customer service



Admixtures and Surface Treatments



Grouts and Anchors



Industrial Flooring



Concrete Repair



Structural Strengthening



Joint Sealants and Adhesives



Waterproofing



Cement Additives

Nitotile GPX

Polymer modified tile adhesive for fixing ceramic & vitrified tiles

- Tropical grade to suit Indian working conditions
- Good open wet time | Good slip resistance
- High adhesion strength | Waterproofing
- Fixing of tiles for wet area, dry area & submerged condition

AREAS OF APPLICATION

- Wet areas - kitchens and bathrooms
- Tile claddings
- Facades, balconies
- Internal & external application of tiles in swimming pool, residential & commercial buildings



Confirms to IS 15477-2004 for both type I and type II adhesive





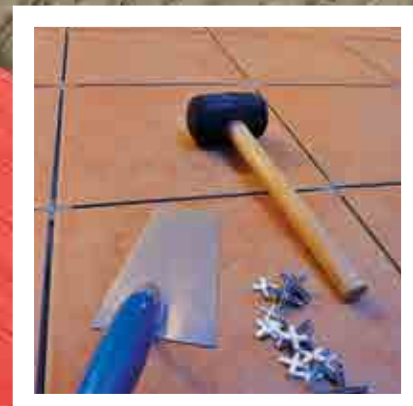
Nitotile MPA

Multipurpose tile adhesive for tile on tile application

- Polymer modified-pretting of tiles not required and hence less prone to cracking of mortar
- Single component-ease of application
- Non toxic-User friendly application
- Excellent adhesion on smooth surfaces-develops high adhesive bond strength
- Non shrink - excellent bond with the substrate
- Excellent work and open wet time of 2 hrs allows the mason to fix tiles at ease even under hot conditions
- Self cure-does not require external curing
- Forms a dense and impermeable mortar bed- waterproof



Confirms to IS 15477-2004 for both type I and type II adhesive



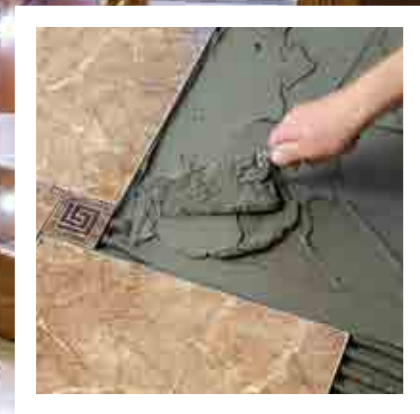
Nitotile GTA

Polymer modified high strength adhesive for marble and granite tiles.

- Pre-packed product - require only addition of polymer at site
- High adhesive bond strength - Ideal for vertical and horizontal applications of granite, marble, etc.
- Excellent grab during open time
- Quick setting - Reduces labour costs
- Can be used in the interior and exterior of buildings



Confirms to IS 15477-2004 for both type I and type II adhesive





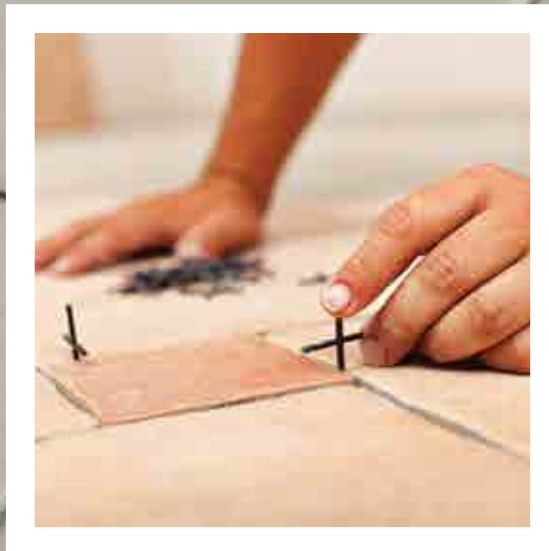
Nitotile Grout

Pigmented cementitious tile joint grout.

- Low cost service life - Mould resistant, tropical grade
- Easy to apply - Just add water for a thixotropic, non-slump grout
- Can be used in submerged conditions
- Available in a range of attractive colours

AREAS OF APPLICATION

- Kitchens
- Bathrooms
- Shower stalls
- Internal, external floor & wall tile joints



Nitotile EPW Grout

Hygienic, hard-wearing stain-free water-miscible epoxy-resin tile joint grout.

- Resistant to mild chemicals and acids
- Solvent free can be used in confined areas
- Non staining and easily cleaned
- Available in a range of attractive colours
- Resists bacterial growth

AREAS OF APPLICATION

Provides a stain-free, chemical-resistant, hard-wearing, tile joint for areas like:

- Bathrooms, fountains and swimming pools
- Factories, workshops and ware houses
- Pharma industry, hospitals and labs
- Commercial and residential buildings



PRODUCT SELECTION CHART

POLYMER BASED TILE ADHESIVE	PRODUCT	PACKING	APPROX. COVERAGE	STANDARD COMPLIANCE
Fixing tile for wet area, dry area and submerged condition (both internal and external application)	Nitotile GPX	30 kgs	3.8 kgs/m ² at 2mm thickness	IS 15477 - 2004, type 1 & 2
Fixing tile on tile	Nitotile MPA	30 kgs	3.8 kgs/m ² at 2mm thickness	
Fixing granite & marble tile	Nitotile GTA	30kgs powder & 7.5 kgs polymer	6.25kgs/m ² at 3mm thickness	

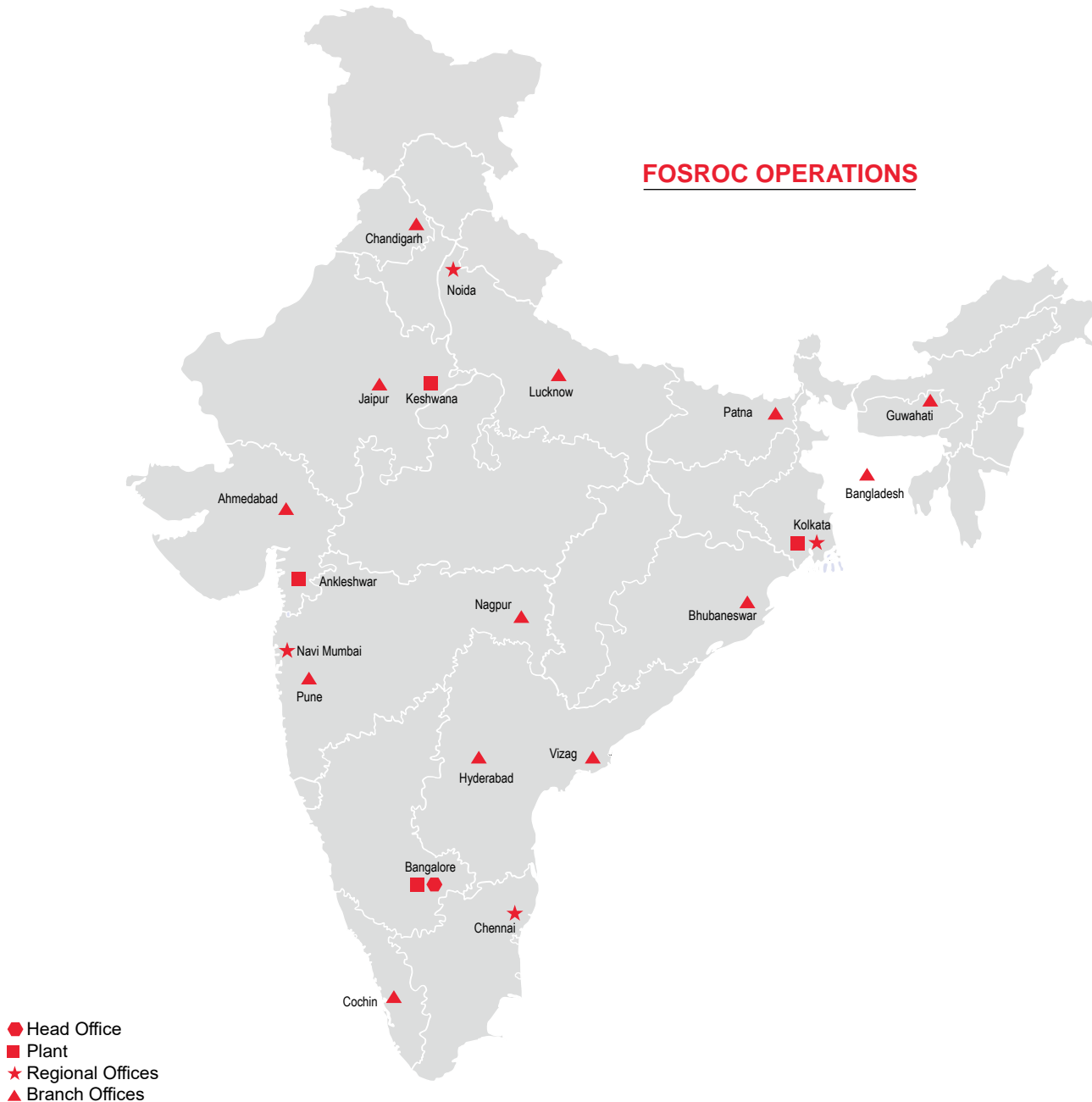
POLYMER BASE TILE JOINT GROUT	PRODUCT	PACKING
Cementitious tile joint grout for internal, external, wet areas & submerged application	Nitotile Grout	1 kg

EPOXY BASE TILE JOINT GROUT	PRODUCT	PACKING
Epoxy tile joint grout for wet area like bath room, kitchen, swimming pools, chemical resistance areas, high traffic areas, dairies, workshops, garages, commercial malls	Nitotile EPW Grout	1kg & 5kgs

Nitotile Grout/ Nitotile EPW Grout (Grout Color Range)



FOSROC OPERATIONS



Fosroc Chemicals (India) Pvt Limited

Head Office

Embassy Point, No. 150, 2nd Floor, Infantry Road, Bangalore - 560 001, Karnataka

Phone : +91 80 4252 1900

Fax: +91 80 2228 1510

Regional Offices

WEST	: Thane (West) – 400 615, Maharashtra	Phone : (022) 6229 6800
NORTH	: Noida – 201 309, Uttar Pradesh	Phone : (0120) 4270620/1/3
EAST	: Kolkata – 700 068, West Bengal	Phone : (033) 6534 3188
SOUTH	: Chennai – 600 028, Tamil Nadu	Phone : (044) 2489 9994

Branch Offices

Ahmedabad	- (079)	4005 2800, 4005 2801	Nagpur	-	+91 9561001353
Bhubaneswar	-	+91 97770 49670 / +91 99370 28267	Jaipur	-	+91 9784007155
Chandigarh	- (0172)	263 6855	Patna	-	+91 9771495335
Cochin	- (0484)	234 7465	Pune	-	+91 8600149216
Guwahati	- (0361)	234 2866 / +91 88110 14878	Vizag	-	+91 99594 88807 / (0891) 6635637
Hyderabad	- (040)	6456 0505 / 4007 2529 / 6460 0407	Bangladesh	-	+88 01734 675252
Lucknow	-	+91 738808880			

Important Note

Fosroc products are guaranteed against defective materials and manufacture and are sold subject to its standard terms and conditions of sale, copies of which may be obtained on request. Whilst Fosroc endeavours to ensure that any advice, recommendation, specification or information it may give is accurate and correct, it cannot, because it has no direct or continuous control over where or how its products are applied, accept any liability either directly or indirectly arising from the use of its products, whether or not in accordance with any advice, specification, recommendation or information given by it.



constructive solutions

E-mail: enquiry.india@fosroc.com

CIN: U02411KA1980PTC004053

www.fosroc.com