



M.F.G By.

#### **GANGA PRODUCTS**

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#### **ABOUTUS**

Duratone Chemical company is considered as one of the leading supplier of Construction chemical product in India. Duratone Construction Chemical company is an ISO 9001-2015 Certified Company. Duratone is Fastest growing Indian company in the field of construction chemical with the brand name of Duratone. Our product range of construction chemical such as epoxy and grout, adhesives, admixtures, sealers and other for various application like grouting, fixing of tiles, waterproofing etc.

#### **COMPANY STRATEGY**

- Our world is nothing more than the extension of our personality - A signature that is individual and unique, an irreplaceable stamp of our soul.
- Our choice leads us and our taste defines
- Core values we believe in treating our customers with respect and faith. We integrate honesty, integrity and business ethics into all aspects of our business functioning.
- Mission To build long term relationships with our customers and provide exceptional customer services by pursuing business through innovation and advanced technology.
- Purpose to be a leader in constructions chemical industry by providing enhanced Product, services, relationship and profitability.













#### **ADHESIVES**

Duratone Copper Grey	.02
Duratone Silver Grey	.04
Gold / Grey / White	.06
Platinum White / Grey	.08

#### GROUTS

Duratone Tile	e Grout	.10
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### **DURATONE COPPER GREY**

DURATONE®
PERFECTION WITH PROTECTION

Interior / Exterior Floor Tile Adhesive



**APPLICATION** 

Polymer modified grey cement based tile adhesive for fixing ceramic tiles, natural stone & vitrified tiles in inferior area

**KEY FEATURES**& BENEFIT

- · Single component just add water
- Polymer modified
- High bond strength
- · Economical & easy to use

**COVERAGE** 

Coverage is based on smoothness of substrate and thickness of mortar used. For a 3mm bed thickness the coverage will be 55-60 Sq.Feet per 20 kg. Bag.

SELF LIFE & STORAGE

Best Before 12 Month from the date of manufacturing in unopened condition. Store in a cool & dry place





### **DURATONE SILVER GREY**

DURATONE®
PERFECTION WITH PROTECTION

Interior Wall & Floor Tile Adhesive (Tile on Tile)



#### **APPLICATION**

Ideal for fixing ceramic tiles indoor and outdoor areas. Vitrified tiles only indoor areas also use in tile on tile application. Applying in window & door framing

# **KEY FEATURES**& BENEFIT

- Single component just add water
- Polymer modified
- High bond strength
- Better Work ability
- Cost Efficient

#### COVERAGE

Coverage is based on smoothness of substrate and thickness of mortar used. For a 3mm bed thickness the coverage will be 55-60 Sq.Feet per 20 kg. Bag.

#### SELF LIFE & STORAGE

Best Before 12 Month from the date of manufacturing in unopened condition. Store in a cool & dry place





### **GOLD / GREY / WHITE**

**DURATONE**\*

PERFECTION WITH PROTECTION

Interior / Exterior wall & Floor Tile Nature Stone Adhesive



**APPLICATION** 

Very high polymer modified cement based adhesive for fixing big size tiles and natural stone in inferior & exterior wall & floor application

**KEY FEATURES**& BENEFIT

- Single component just add water
- Easy to use & better work ability
- Water Resistant
- Excellent Adhesion & strength
- Ensure permanent fixing

**COVERAGE** 

Coverage is based on smoothness of substrate and thickness of mortar used. For a 3mm bed thickness the coverage will be 55-60 Sq.Feet per 20 kg. Bag.

SELF LIFE & STORAGE Best Before 12 Month from the date of manufacturing in unopened condition. Store in a cool & dry place

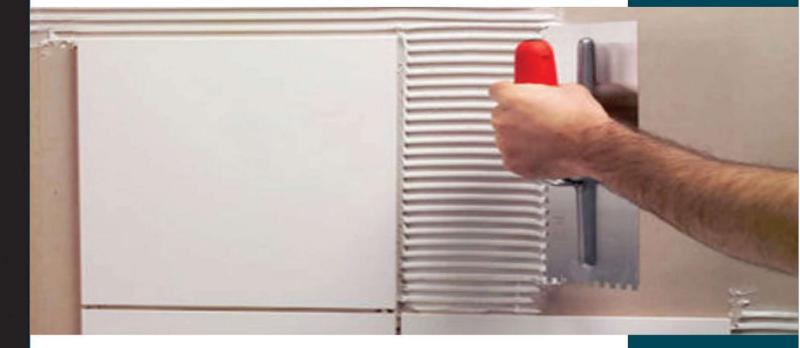




### **PLATINUM WHITE / GREY**



Fixing of white marble slabs, glass mosaic, internal & external wall, floor surface & swimming pool



**APPLICATION** 

Very highly polymer modified cement based flexible adhesive for large format vitrified tiles and natural stone in inferior & exterior wall & floor application

**KEY FEATURES**& BENEFIT

- Single component just add water
- Highly polymer modified
- Easy to use & better work ability
- Water and sock resistant
- Bonds to various substrates
- Excellent Adhesion & flexural strength
- Ensure permanent installation

COVERAGE

Coverage is based on smoothness of substrate and thickness of mortar used. For a 3mm bed thickness the coverage will be 55-60 Sq.Feet per 20 kg. Bag.

SELF LIFE & STORAGE

Best Before 12 Month from the date of manufacturing in unopened condition. Store in a cool & dry place





### **DURATONE TILE GROUT**

O DURATONE®
PERFECTION WITH PROTECTION

Interior / Exterior wall & Floor Tile Joint Grout



**DESCRIPTION** High quality fine, polumer-modified, water-resistant,

cement-based powder grout designed for grouting glazed wall tiles, mosaics, vitrified & fully vitrified tiles, floor tiles,

industrial floor tiles etc,.

**FEATURES** Polymer modified grout.

Good compressive strength. Available in range of colours

**COVERAGE** Depends on substrate



**Packing** 

**500**gm, 1kg





### **EPOXY GROUT**

O DURATONE\*

Stain Free Grout for Floor & Wall (3 Part)



DESCRIPTION

Epoxy Grout is a three-part system, comprising of PART A, PART B and PART C foe ease of application, The ability to fill tile / stone joints. The grout is best mixed to asmooth, creamy consistent paste.

Epoxy resin-based grout has a high degree of resistant to chemicals, abrasion and higher impact resistance. The cured grout-creates-tough, impermeable layer-resistant to food drops, bacteria, and dirt

is easily maintained in a spiral condition.

**FEATURES** 

Stain less and easy to clean, easy to mix and apply. Provides excellent chemical resistant property.

Provides hygienic, hard wearing & impervious properties.

Non-cracking or powdering.

Non-Toxic & restricts entry of bacteria / dirt.

Technical Specification

JOINT WIDTH	POT LIFE @ 27 +- 2C°	CURE @ 27 +- 2C°	TEMPERATURE RESISTANCE	WATER ABSORPTION	SPECIFIC GRAVITY
2-20mm	45 minutes	48hours	Prolonged - 30°C To 150° c intermittent up to 100 c°	Nil (1)	1.75
			TENS	LE ADHESION (14 D	AY AIR)
			Dry Conditio	n	Wet Condition
Epoxy Grout			>4.5Kn		>3.6Kn
BS 5980 : 1980			0.95	0.95	
				(2)	

#### **Packaging**

Kit:	Filler	Resin	Hardener
5 kg:	3.750 kg	0.900 kg	0.350 kg
1 kg:	0.750 kg	0.180 kg	0.070 kg

**Packing** 

1kg, 5kg,





### **SPARKLE EPOXY GROUT**

DURATONE®

Stain Free Grout for Floor & Wall (3 Part)



DESCRIPTION

Epoxy Grout is a three-part system, comprising of PART A, PART B and PART C foe ease of application, The ability to fill tile / stone joints. The grout is best mixed to asmooth, creamy consistent paste. Epoxy resin-based grout has a high degree of resistant to chemicals, abrasion and higher impact resistance. The cured grout-creates-tough, impermeable layer-resistant to food drops, bacteria, and dirt

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Epoxy Grout			>4.5Kn		>3.6Kn
B\$ 5980 : 1980			0.95	0.95	
				(2)	

#### **Packaging**

Kit:		Filler	Resin	Hardener	
	5 kg:	3.400 kg	1.100 kg	0.500 kg	
	1 kg:	0.680 kg	0.220 kg	0.100 kg	

**SPARKLE EPOXY GROUT** 

**Packing** 

1kg, 5kg,





### **DURATONE ADMIX**

Admixture for Grout





**APPLICATION** 

Designed for use with duratone grout. its used in place of water

**KEY FEATURES**& BENEFIT

- Inhibits stain causing bacteria and mold
- Inhibits powdering and cracking
- Provides a more dense and stronger cement based grout joints
- Looks in grout color-reduces problems with faded or biotech colour in grouts
- Water and frost resistant-prevents damage to grouts from weathering frost and thermal shock
- Improves compressive strength and flexibility
- Easy to clean & use

**USES** 

Used in place of water duratone grout admix improves the performance of portland cement grout for all types of ceramic tiles, bricks, Marbles and natural stone

SELF LIFE & STORAGE Factory sealed bottle of this products are guaranteed for two (2) years. if stored at temperature >32° (0°c) and <110 F° (43°c)

Packing 200 ml, 500 ml,





### **DURATONE TILES CLEANER**

**DURATONE**\*

PERFECTION WITH PROTECTION

Tile care - Cleaners



DESCRIPTION

Duratone tile cleaner is a high quality fast acting acid based cleaner for regular cleaning of dirt and stains on tiles surfaces. its designed for daily maintenance of tiles

**APPLICATION** 

- Interior & exterior use
- · Glazed ceramic tiles
- Vitrified Tiles
- · Porcelain tiles. Glass tiles. etc

**ADVANTAGES** 

- Powerful formula
- Fast acting
- Easy to use
- Removes cement film
- · General purpose tile cleaner

Do not use on marble and natural stone and cp fitings





### **DURATONE CAM BOND**



Integral Liquid Water Proofing Compound for Concrete & Plaster (Add Mixture)



**Product Details** 

Duratone Cem Bond is specially formulated integral liquid waterproofing compound composed of surface active Plasticising agents, polymers & additives. It is used as an additive for cement concrete, mortar & plasters. It makes concrete cohesive and prevents segregation.

**Areas of Application** Waterproofing of concrete and sand-cement mortars \* External plastering used in

- \* Basements
- \* Roof slabs and screeds
- \* Water tanks & water retaining structures
- \* Bathrooms and balconies
- \* Sumps and drains

Method of **Application** 

- \* Charge cement & aggregates to concrete mixer as per the mix design, mix in dry state for 1-2 minutes.
- \* Start addition of 75-80% mixing water & mix for 2-3 minutes.
- \*Duratone Cem Bond /Super Bond is added as per the recommended dosage into the remaining mixing / gauging water, then add to concrete mixer & mix for another 2 minutes.
- \* Place the concrete or apply plaster, as needed.
- \* Cure the applied mortar or concrete as per good construction practices.

Shelf Life & Storage

Shelf life is 12 months from the date of manufacturing in unopened condition. Store in a cool & dry place.

Dosage

100 to 300 ml per 50 kg bag of cement

**Packing** 200 ml, 1, 5, 20 & 220 liter



## **DURATONE SUPER LATEX**



SBR Latex for Waterproofing & Repairs



Packing **250** g, **1** kg, **5** kg & **20** Kg

#### **Product Details**

Duratone Super Latex - 555 SBR is a highly potent and versatile SBR based liquid for high performance applications in waterproofing and repairs.

- **Technical Information** Type Styrene Butadiene Polymer Liquid
  - · Color White
  - Specific Gravity 1.02 + 0.02
  - Storage Condition Free from frost
  - Solid Content 44 + 1%
  - For best result use before 1 year if unopened Consumption 1 kg of super latex will cover 70 - 80 sq. ft. area in 2 coats for a proportion mix 1:4:7

(Super Latex: Water: Cement)



#### **DURATONE WALL PUTTY**

DURATONE\*

Tile care - Cleaners



**DESCRIPTION** 

Duratone wallputty is unique formulation of white cement and high performance special chemicals with polymer-strengthens the surface its also protects expensive paints from moisture and dampness

**APPLICATION** 

Ideal for interior and exterior walls surface

**KEY FEATURES**& BENEFIT

- Easy to mix and apply
- Suitable for new and old surface
- Strong bonding strength and water resistant
- Can be apply directly over concrete and cement plaster
- · Economical & easy to use
- · Protects paint from moisture and flaking
- Does not require curing
- Long lasting and improves coverage for costly paints
- Can be applied on wet/dry surface no need to primer
- · Prevents growth for fungous and algar

**COVERAGE** 

16 to 20 Sq.ft per kg for 2 . maintaining a maximum thickness of 1.5 mm on smooth plaster surface

**Packing** 

1 ltr.



#### CLW+



CLW+ is an interpol waterproofing liquid admixture which has to be used with cement in concrete and plaster mix it hales in making concrete and plaster more cohesive and watertight, thus making it waterproof



DESCRIPTION

Duratone wallputty is unique formulation of white cement and high performance special chemicals with polymerstrengthens the surface its also protects expensive paints

from moisture and dampness

**APPLICATION** 

Ideal for interior and exterior walls surface

**KEY FEATURES** & BENEFIT

- Foundation / Basement ? RCC pillars
- Concrete
- Plaster
- Water Tanks

COVERAGE

- Makes concrete more cohesive & protect steel bar corrosion
- Increalpes strength of concrete
- Decreases plaster rebound loss
- Reduces the permeability of water into concrete and stops rising dampness
- Reduces srinkage crack deployment plaster & concrete

DOSEGE

200 ml for 50 kg bag of cement

**PACKING** 

1 Ltr, 5 Ltr & 20 Ltr

**DURATONE TILES CLEANER** /

**Packing** 

1 ltr.