



IS-15477:2019



**RHINO'S**  
**Strength**



**LEX BOND CHEMTECH**

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**GROUP OF COMPANY**



PREMIUM COLLECTION OF  
TILE ADHESIVE | TILE GROUT | EPOXY GROUT  
TILES CLEANER | GROUT ADMIX | SPACER & LEVELER





When it comes to construction chemicals, epoxy, adhesives, premixtures, sealers, and other related applications including grouting, tile repair, and waterproofing, Lexbond Chemicals is your one-stop shop. At Lexbond, we've put in place best practices to make sure our goods survive a long time. Say goodbye to all of your chemical-related concerns. Say hello to Lexbond, the future devoid of worries.

## BRAND STORY :



Founded with a passion for excellence and a commitment to quality, Lex Bond Strength has grown from a small local enterprise to a respected name in the tile adhesive and grout industry.

Our journey is marked by a relentless pursuit of perfection and a desire to meet the evolving needs of our customers.



Lex Bond Strength is proud to be recognized for its quality and innovation through various idea through display product in different level.



# IN DEX

- 01... TILE ADHESIVE**
- 05... BLOCK JOINTING MORTAR**
- 06... TILE GROUT**
- 07... GROUT ADMIX**
- 08... 3 PART EPOXY**
- 09... 2 PART EPOXY**
- 10 EPOXY COLORS**
- 11... CEM BOND LX +111**
- 12... SBR LATEX**
- 13... TILES CLEANER**
- 14... PU 212+**
- 15... LEXTITE**
- 16... ACCESSORIES**



## NSA-2G (TYPE - 1)

Tiling Solutions  
Packing 20 Kg

### PRODUCT DETAILS

LEXBOND NSA-2G is a high polymer modified, cement-based tile adhesive which is suitable for fixing tiles. cement torrazo, concrete floor, natural stones, vitrified tiles in interior and exterior floor areas.

### APPLICATION AREA

Applying for flooring tile 2x2, 16x16, 12x12 parking Tiles

### FEATURES

- Excellent bond strength
- No shrinkage
- Easy to spread
- Consistent in quality
- Nil wastages
- No curing required
- Single component no hassles of mixing the ingredients.

### SHELF LIFE & STORAGE

In unopened condition, the shelf life is 12 months from the date of manufacturing Store in a cool & dry place

20 kg  
PACKING

AVAILABLE  
GREY  
COLOR

Conforms to  
**C1 T**  
EN 12004  
CLASSIFICATIONS  
IS-15477:2019  
CLASS TYPE-1

IS-15477:2019  
CLASS TYPE-1



## NSA-3G (TYPE - 2)

Tiling Solutions  
Packing 20 Kg

### PRODUCT DETAILS

LEXBOND NSA-3G (Grey) is a high polymer modified, Tile adhesive for vitrified, granite on wall cladding and floor for internal & external use.

### APPLICATION AREA

Applying for wall and vitrified tiles for interior and exterior used (tile on tile 12x24, 800x800, high deep elevation) (600x1200mm up to 8 feet)

### FEATURES

- Excellent bond strength
- No shrinkage
- Easy to spread
- Consistent in quality
- Nil wastages
- No curing required
- Single component no hassles of mixing the ingredients.

### SHELF LIFE & STORAGE

In unopened condition, the shelf life is 12 months from the date of manufacturing Store in a cool & dry place

20 kg  
PACKING

AVAILABLE  
GREY  
COLOR

Conforms to  
**C2 T**  
EN 12004  
CLASSIFICATIONS  
IS-15477:2019  
CLASS TYPE-2

IS-15477:2019  
CLASS TYPE-2

NSA-3G	
Bulk Density	1400-1500 Kg/m3
Water Powder Ratio	25%
Pot Life	45 Min,
Open Time	30 Min,
Adjustable Time	40 Min,
Usage Time Post Application	24 hrs
Compressive Strength @ 28 Days	7-8 N/mm
Slip (Resistance For Vertical Application Only)	0.35 mm
Coverage @3mm Per Kg	2 Sq. Ft.
Tensile Strength	0.614 N/ mm <sup>2</sup>
Shear Adhesive Strength. M Pa	1.132 N/ mm <sup>2</sup>



## NSA-4G (TYPE - 3)

Tiling Solutions  
Packing 20 Kg

### PRODUCT DETAILS

LEXBOND NSA-4G (Grey & white) is a high polymer modified, white cement based, high performance, high strength and high quality tile adhesive developed to fix glass mosaic, italian marble and special tiles, Suitable for both internal and external, thin bed applications.

### APPLICATION AREA

Applying for wall and vitrified tiles for interior and exterior used (800x800, 1000x1000, 800x1600) (600x1200 up to 20 feet) Wooden Planks.

### FEATURES

- Excellent bond strength
- No shrinkage
- Easy to spread
- Consistent in quality
- Nil wastages
- No curing required
- Single component no hassles of mixing the ingredients.

### SHELF LIFE & STORAGE

In unopened condition, the shelf life is 12 months from the date of manufacturing Store in a cool & dry place

20 kg  
PACKING

AVAILABLE  
COLOR  
GREY

AVAILABLE  
COLOR  
WHITE

Confirms to  
C2 TE  
EN 12004  
CLASSIFICATIONS  
IS-15477:2019  
CLASS TYPE-3

NSA-4G	
Bulk Density	1400-1500 Kg/m <sup>3</sup>
Water Powder Ratio	25%
Pot Life	50 Min,
Open Time	40 Min,
Adjustable Time	45 Min,
Usage Time Post Application	24 hrs
Compressive Strength @ 28 Days	7-8 N/mm
Slip (Resistance For Vertical Application Only)	0.24 mm
Coverage @3mm Per Kg	2 Sq. Ft.
Tensile Strength	1.612 N/ mm <sup>2</sup>
Shear Adhesive Strength. M Pa	1.718 N/ mm <sup>2</sup>



## NSA-5G (TYPE - 4)

Tiling Solutions  
Packing 20 Kg

### PRODUCT DETAILS

LEXBOND NSA-5G (Grey & white) is a high polymer modified, white cement based, high performance, high strength and high quality tile adhesive developed to fix glass mosaic, italian marble and slab tiles, Suitable for both internal and external.

### APPLICATION AREA

Applying for wall and vitrified tiles for interior and exterior used (1200x1800, 1200x1200, 1200x1600, 1200x1800, 800x2400, Slabs) (600x1200 up to 30-40 feet)

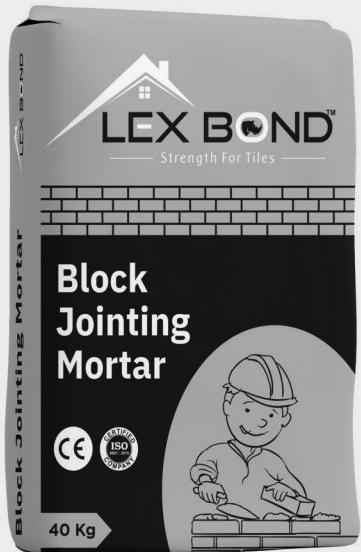
### FEATURES

- Excellent bond strength
- No shrinkage
- Easy to spread
- Consistent in quality
- Nil wastages
- No curing required
- Single component no hassles of mixing the ingredients.

### SHELF LIFE & STORAGE

In unopened condition, the shelf life is 12 months from the date of manufacturing Store in a cool & dry place

NSA-5G	
Bulk Density	1400-1500 Kg/m <sup>3</sup>
Water Powder Ratio	25%
Pot Life	60Min,
Open Time	45 Min,
Adjustable Time	50 Min,
Usage Time Post Application	24 hrs
Compressive Strength @ 28 Days	7-8 N/mm
Slip (Resistance For Vertical Application Only)	0.20 mm
Coverage @3mm Per Kg	2 Sq. Ft.
Tensile Strength	1.69 N/ mm <sup>2</sup>
Shear Adhesive Strength. M Pa	1.752 N/ mm <sup>2</sup>



## BLOCK JOINTING MORTAR

### DESCRIPTION

LEXBOND 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 14 days
- The Plastering can be carried out after 7 days
- Can be applied with 90% material transfer
- Self curing adhesive

### TECHNICAL INFORMATION

PROPERTIES	RESULTS
Colour	Grey
Water Requirement	9-10 ltrs per 40 Kg
Open & Adjustable time	20 minutes
Pot Life	120 min
Initial & Final setting time	B-240 min & FST: 360 min
Tensile Adhesion Strength	>1.00N/mm <sup>2</sup> at the age of 28 days)
Compressive Strength	>12 Mpa (at the age of 28 days)
Flexural Strength	>2.50 Mpa at the age of 28 days)



## TILE GROUT

### PRODUCT DETAILS

LEXBOND Tile Grout is a Premium fine polymer modified water resistant cement based powder grout used for various applications area.

### APPLICATION AREA

Wall | Floor | Interior & Exterior Dry Area Work Tops.

### SHELF LIFE & STORAGE

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

### AVAILABLE COLORS





For Better  
Strength Of Grout

## GROUT ADMIX

### PRODUCT DETAILS

LEXBOND Admix is specially designed Latex Admix to be used with Sanded & Unsanded Grout.

### COVERAGE

Varies as per application

### FEATURES

- Colour-fastness
- Flexibility
- Compressive strength
- Shock and chemical resistant
- Reduces water absorption
- Easy to clean

### SHELF LIFE & STORAGE

It improves the performance of Portland cement grouts for all type of ceramic tile, brick, marble, natural stone and agglomerate stone installations



Stain free grout for  
Floor & Wall (3 Part)



## EPOXY 3 PART

### PRODUCT DETAILS

LEXBOND Epoxy is a hygienic, hard-wearing, impervious, epoxide resin-based grout with a high degree of resistance to chemical attack, abrasion and impact. The cured grout does not transfer taints to foodstuffs and does not permit the entry of bacteria or dirt. It is easily maintained in a sterile condition.

### TECHNICAL SPECIFICATION

Joint Width	Pot Life @27+-2°C	Cure @27+-2°C	Temperature Resistance	Water Absorption	Specific Gravity
2-20mm	45 minutes	48 hours	Prolonged - 30C°to 150C° Intermittent	Nil(1)	1.75
					Tensile Adhesion (14 days air)
				Dry condition	Wet condition
		Epoxy Grout		>4.5kn	>3.6kn
		BS 5980:1980		0.95	0.56

### PACKAGING OF RAINBOW SPARKLE SERIES

Kit	Filler	Resin	Hardener
5kg	3500gm	1000ml	500ml
1kg	700gm	200ml	100ml

### PACKAGING OF LEXBOND SERIES

Kit	Filler	Resin	Hardener
5kg	3500gm	1000ml	500ml
1kg	700gm	200ml	100ml



## EPOXY 2 PART

### PRODUCT DETAILS

LEXBOND Epoxy is a hygienic, hard-wearing, impervious, epoxide resin-based grout with a high degree of resistance to chemical attack, abrasion and impact. The cured grout does not transfer taints to foodstuffs and does not permit the entry of bacteria or dirt. It is easily maintained in a sterile condition.

### USAGE

Anti-stain properties make it suitable for maintenance - free use in residential, commercial, & hospitality sector.

- High bond strength makes it suitable for use with ceramic tile, porcelian, and vitrified tiles, large format tiles & stones, low thickness slabs, natural stone, artificial stone, etc water absorption and resistance to a wide degree of temperature variation ensures
- Low that it can be used for wet areas, swimming pools, spas, jacuzzis, bathrooms, public toilets, and showers.

### SHELF LIFE & STORAGE

Shelf life is 12 months from the date of manufacturing in unopened condition.

Store in a cool & dry place.

**1 kg  
PACKING**
**5 kg  
PACKING**


01 LX SNOW WHITE	02 LX IVORY	03 LX JET BLACK	04 LX LITE GREY	05 LX STEEL GREY	06 LX DARK GREY	07 LX ANCHOR
08 LX TERRACOTTA	09 LX R. BROWN	10 LX YELLOW	11 LX SKY BLUE	12 LX BEIGE	13 LX PEARL PINK	14 LX MAJESTIC SUNRISE
15 LX COFFEE BROWN	16 LX BURGUNDY	17 LX MEADOW GREEN	18 LX CREAM	19 LX BLUE	20 LX MAGENTA	21 LX APRICOT
22 LX DENIM	23 LX DUST ROSE	24 LX NAVY BLUE	25 LX BRONZE	26 LX SEPIA	27 LX MUSHROOM	28 LX NATURAL GREY

### SPARKLE SILVER

101 LX SILVER JET BLACK	102 LX SILVER COFFEE BROWN
107 LX SILVER MAJESTIC SUNRISE	109 LX SILVER TERRACOTTA

### SPARKLE GOLD

101 LX GOLD JET BLACK	102 LX GOLD COFFEE BROWN
107 LX GOLD MAJESTIC SUNRISE	109 LX GOLD TERRACOTTA

### SPARKLE COPPER

101 LX COPPER JET BLACK	102 LX COPPER COFFEE BROWN
107 LX COPPER MAJESTIC SUNRISE	109 LX COPPER TERRACOTTA

### SPECIAL

110 LX LEXBOND SILVER	210 LX LEXBOND GOLD	310 LX LEXBOND COPPER
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## CEM BOND LX +111

### DESCRIPTION

LEXBOND CEM BOND LX+111 is a 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.

### METHODS 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.
- CEM BOND LX+111 Is Added As Per The Recommended Dosage Into The Remaining Mixing/gauging Water, Then Add To Cement 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.

### DOSAGE

100 TO 300ML PER 50Kg. Bag of cement.

### SHELF LIFE

12 Months From Manufacturing Date



## SBR LATEX

### WATERPROOFING

1:2 ratio by weight of Repair Polyme and cement to be used. Apply 2 coats of the mix by brush on concrete substrate.

### REPAIR MORTAR

Mix cement: sand in 1:3 proportion and add Repair Polymer 7% by weight of cement

### BOND COAT

Mix Repair Polymer and cement in ratio

### SHELF LIFE & STORAGE

At least 12 months when stored in normal dry conditions.





## TILES CLEANER

### DESCRIPTION

A powerful, heavy duty, acid based cleaner for ceramic tiles - floors and walls. TILE CLEANER is designed for removal of cement film residues, efflorescence and most oxide stains. It may also be used as general purpose cleaner on other acid resistant surface.

**Note:** Do not use on surfaces that are not resistant to acid such as marble/terrazzo.

### BENEFITS

- Powerful formula
- Fast acting
- Easy to apply
- Removes cement film
- Removes residues, efflorescence and most oxide stains

### USE

TILE CLEANER is used for interior and exterior ceramic tiled floors and walls.



## PU 212+

### DESCRIPTION

LEXBOND PU 212+ perfect adhesive for fixing large format tiles and stones on metals and drywall substrates. Suitable for wall and floor areas, this adhesive is perfect for both internal and external use, offering maximum versatility for a variety of applications. Designed to bond effectively with a wide range of surfaces, including metal, plywood, drywall, AAC wall panels, PU waterproofed surfaces, tile-on-tile, tile-on-stone, lime mortar surfaces, and cementitious plasters.

### FEATURES

Apply on substrates including wood, metals, rubber, PVC, linoleum. Suitable to install all tiles and stones including glass and metal tiles.

### PACKING SIZE

4 Kg. (Part A 3200gm & Part B 800gm)



## LEXTITE



### DESCRIPTION

Lextite is a two component epoxy adhesive used to bond a variety of substrates. It is suitable for bonding a wide variety of metals, stone, wood, glass, ceramic, rubber, dry concrete, asbestos, cement & bison board, fabric, leather & most rigid plastics.

### FEATURES

Compatible with Multiple Substrates  
Waterproof  
Highly Durable  
Pot life 45 to 50 Mins  
Setting time- 6 to 7 Hrs  
Mixing Ratio by volume 1:1  
Color: Pale Yellow

### PACKING SIZE

450 gm. (R-101 250gm & H-304 200gm)  
900 gm. (R-101 500gm & H-304 400gm)  
1.8 Kg. (R-101 1000gm & H-304 800gm)

## EPOXY GLITTER



For Sparkling Epoxy Grout Shades  
Silver, Gold, Copper

PACKING SIZE  
50 gm.



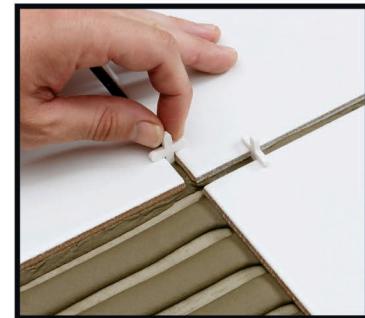
### TILE LEVELING KIT

For leveling surface of tiles on Wall & Floor.  
Clip - 50 pcs | Wedge - 50 pcs



### TILE SPACER

For Creating Uniform Space between Two Tiles.  
1 Packet = 100 pcs  
Size : 2|3|4|5|6



### TROVEL

For Creating pattern on Cementitious bed for higher strength.



### TILE LIFTER

For Creating pattern on Cementitious bed for higher strength.





**EWC SLIM**



**EWC EUROPIAN**

With Jet Or Without Jet Available



**ANGLO INDIAN**



**CLASSIC  
SIDE HANDLE**



**CLASSIC  
TOP PUSH**



**CLASSIC  
DUAL FLUSH**

**JAQUAR HEALTH FAUCET**



**WHITE  
GRAY RING**



**CHROME  
RING**



**BLACK**



**CHROME**



**BOSS  
TOP PUSH**



**BOSS  
DUAL FLUSH**

**SUPER CONTI HEALTH FAUCET**



**WHITE**



**BLUE**



**GRAY**



**SEMI  
CHROME**



**CHROME**



P.T.M.T. + POM + PC  
S.box = Small Box / M.box = Masters Box  
15mm Taps



M World  
SERIES  
Full Turn



Bib Cock with Flange  
Cat No.: MS6002 | ₹ 190/-  
S. Box : 36 Pcs. | M. Box : 216 Pcs.



Bib Cock Long Body with Flange  
Cat No.: MS6001 | ₹ 235/-  
S. Box : 24 Pcs. | M. Box : 144 Pcs.



Pillar Cock  
Cat No.: MS6004 | ₹ 299/-  
S. Box : 24 Pcs. | M. Box : 144 Pcs.



Angle Cock with Flange  
Cat No.: MS6003 | ₹ 190/-  
S. Box : 48 Pcs. | M. Box : 288 Pcs.



2 in 1 Bib Cock with Flange  
Cat No.: MS6005 | ₹ 460/-  
S. Box : 08 Pcs. | M. Box : 64 Pcs.



Mini Sink Cock with Flange  
Cat No.: MS6007 | ₹ 545/-  
S. Box : 10 Pcs. | M. Box : 80 Pcs.



2 Way Angle Cock with Flange  
Cat No.: MS6006 | ₹ 450/-  
S. Box : 16 Pcs. | M. Box : 96 Pcs.



Swan Neck (T/M) with Flange  
Cat No.: MS6008 | ₹ 555/-  
S. Box : 10 Pcs. | M. Box : 80 Pcs.



Bibcock\_Foam\_Flow  
Cat No.: MS6011 | ₹ 207/-  
S. Box : 24 Pcs. | M. Box : 288 Pcs.



Nozzle\_bibcock with flange (With 1 Adjustment)  
Cat No.: MS6012 | ₹ 223/-  
S. Box : 24 Pcs. | M. Box : 288 Pcs.

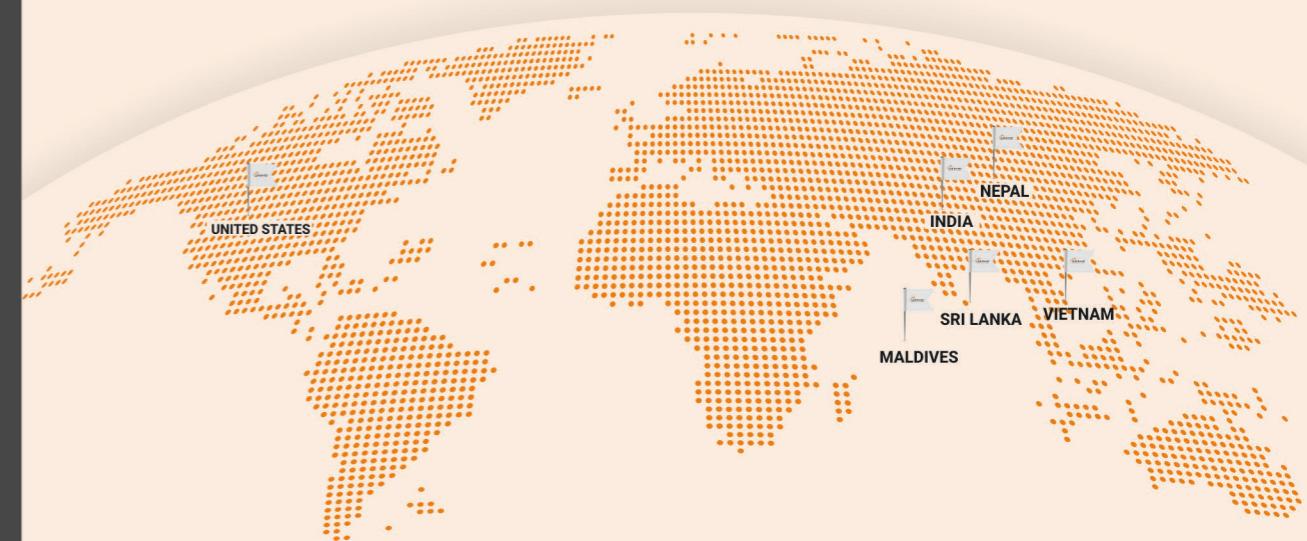
NEW  
ARRIVALS

3  
Years

WARRANTY



Connecting Cultures  
EMPOWERING FUTURES



We proudly supply our products to multiple countries around the world, ensuring timely delivery, local support, and tailored services to meet regional requirements.

Below are the details of the countries we serve: