



Wide range of  
**Tiles & Stone**

**Fixing Solutions**

Pocket Brochure  
April 2020

**Wal|nUT**<sup>®</sup>  
create bonds, forever

## Zeorich Series



# Zeorich Base

1

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Zeorich  
**BASE**

- Norms: **EN**
- Color: **Grey**
- Weight: **20kg**

## A Premium Product from Walnut

Zeorich Base floor screed is Eco-friendly, light weight, non-water curing, quick drying, high strength, shrinkage-less, mineral based binder in powder form made from natural material to create stable base of screed before fixing of any kind of tiles, stone or other coverings such as carpet, wooden flooring, coatings etc. Suitable for internal & external.

Coverage

Approx. 40 sft. / 20 kg. bag for  
25mm.thickness. (1:4 ratio)

Screed Thickness

25 to 80 mm.+



# Zeorich Base HD

2



- Norms: **ASTM & IS**
- Color: **Grey & Other Dark**
- Weight: **20kg**

## A Premium Product from Wallnut

Zeorich Base HD concrete floor hardener is a eco-friendly, high strength, shrinkage less, non-metallic, mineral base material in powder form used for industrial & commercial floors to create heavy duty floor surface which is resistance to high abrasion, impact, hardness and also improve the compressive strength of final surface. Floors made with Zeorich Base HD are monolithic in nature once they are fully cured. Suitable for internal & external.

Coverage in  
total two coats

2 to 3 kg. / M2 for light duty floors.  
4 to 5 kg. / M2 for medium duty floors.  
6 to 7 kg. / M2 for heavy duty floors.



# Zeorich Basalt

3

- Norms: **IS**
- Color: **NA**
- Weight: **40kg**



Zeorich Basalt sand is an Eco-friendly, natural, pure, recycled material in powder form, made from natural process by crushing best quality of basalt stone used in buildings as aggregates. During crushing, Walnut selects the desire size of fine particle mix from 0-6 mm. for best results. Zeorich Basalt must be mixed with Zeorich Base binder to create stable screed before fixing of any kind of tiles, stone or other covering such as carpet, wooden flooring, coating etc.

Particle size

**Under 0 to 6 mm.**

Bulk density

**> 1500 kg. / M3**

Silt content

**As per IS standard**

Coverage

**Approx. 1.75 to 2 Kg. / sft. for  
10mm. of screed thickness.**



## Calcibond Series



# Calcibond Smart

4

- Norms: **EN C1 E**
- Color: **White, Grey**
- Weight: **20kg, 40kg**



Calcibond Smart adhesive is an Eco friendly, polymer modified, light weight, based on high quality mineral, ready to use powder material used for fixing of all kind of absorbent ceramic, porcelain, glazed tiles & ceramic mosaic. Suitable for internal & external.

Coverage

**Approx. 60 sft. / 20 kg. bag using 3 mm. thick.**

Adhesive thickness

**3 to 10 mm.**



# Calcibond Secure

5

- Norms: **EN C2 TE**
- Color: **White, Grey**
- Weight: **20kg, 40kg**



Calcibond Secure adhesive is an Eco friendly, high polymer modified, light weight, based on high quality mineral, ready to use powder material used for fixing of all kind of Ceramic & Vitrified tiles and stable natural stone. Suitable for internal & external.

Coverage	<b>Approx. 75 sft. / 20 kg. bag using 2 mm. thick.</b>
Adhesive thickness	<b>2 to 15 mm.</b>





# Calcibond Flex

6

- Norms: **EN C2 TE**
- Color: **White, Grey**
- Weight: **20kg**



## A Premium Product from Wallnut

Calcibond Flex adhesive is an Eco friendly, high polymer modified, flexible, light weight, based on high quality mineral, ready to use powder material used for fixing of all kind of Ceramic & Vitrified tiles, stable marble & glass mosaic in swimming pool. Suitable for internal & external.

Coverage	Approx. 75 sft. / 20 kg. bag using 2 mm. thick
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Adhesive thickness	2 to 15 mm.
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- Norms: **EN C2 TE S1**
- Color: **White, Grey**
- Weight: **20kg**

## A Premium Product from Wallnut

Calcibond Advance adhesive is a unique Eco-friendly, very high polymer modified, very high flexible & deformable upto 2.5 mm., light weight, based on high quality mineral, ready to use powder material used for fixing all kind of large size Ceramic & Vitrified tiles, stable Natural Stone, Slim tiles slab on facade, heavy duty areas including commercial & industrial uses. Suitable for internal & external.

Coverage	Approx. 110 sft. / 20 kg. bag using 1.5 mm. thick.
Adhesive thickness	1.5 to 15 mm.



- Norms: **EN R 2T**
- Color: **White**
- Weight: **4kg**



## A Premium Product from Wallnut

Calcibond Ultima adhesive is a unique Eco-friendly, very high flexible, (elongation upto 30 mm), two-part POLYURETHANE system based on high quality minerals for doing work on flexible surfaces such as metal, wood, dry-wall, external facade and areas under heavy vibration such as airport & metro station including heavy duty Industrial floor. Suitable to fix all type of Ceramic & Vitrified slab, Natural & Agglomerated stone slab & all kind of mosaic made in ceramic, glass, wood & metal. Suitable for internal & external.

Coverage

**Approx. 7 to 8 sft. / kg. using 1.5 mm. thick.**

Adhesive thickness

**Minimum 1.5 mm.**



## ⚡ Connect&Lock Series



# Connect & Lock Lite Grout

9

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⚡ Connect&Lock  
LITE GROUT

- Norms: **EN CG**
- Color: **Premium 23 colors**
- Weight: **0.5kg, 1kg, 10kg**

## A Premium Product from Walnut

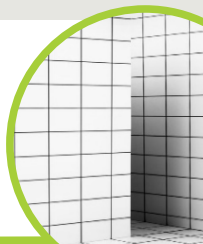
Connect & Lock Lite grout is an Eco-friendly, single component, polymer modified, very fine & smooth, water & abrasion resistance, based on high quality mineral, ready to use powder material used for filling the joints of tiles & stone upto 3mm. Suitable for internal & external.

Coverage

Depends on tile size & width of joint. (Refer coverage chart)

Filling of joint

Upto 3 mm.



# Connect & Lock Stucco Grout

10

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⚡ Connect & Lock  
**STUCCO GROUT**

- Norms: **EN CG**
- Color: **Premium 12 colors**
- Weight: **10kg**

Connect & Lock Stucco grout is an Eco-friendly, single component, polymer modified, high abrasion resistance, based on high quality mineral, ready to use powder material used for filling the joints of tiles & stone upto 12mm. Suitable for internal & external.

Coverage

Depends on tile size & width of joint. (Refer coverage chart)

Filling of joint

Upto 12 mm.



# Connect & Lock Epoxy Grout

11

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⊕ Connect & Lock  
Epoxy Grout

- Norms: **EN RG**
- Color: **Premium 23 colors**
- Weight: **1kg, 4.5kg**

## A Premium Product from Walnut

Connect & Lock Epoxy Grout is consist of high quality colour quartz, eco-friendly resin & hardener. The grout provide excellent high quality joints between tiles & stone. The joints are high chemical, stain & abrasion resistance. Connect & Lock Epoxy Grout does not allow water to go through and can be used for filling the tile & stone joints upto 15mm on floor & on wall.

Coverage	Depends on tile size & width of joint. (Refer coverage chart)
Filling of joint	Upto 15 mm.



# Connect & Lock Crystal Grout

12

- Norms: **EN RG**
- Color: **Colorless**
- Weight: **3kg**



## A Premium Product from Wallnut

Connect & Lock Crystal grout is consist of high quality transparent glass crystal, eco-friendly resin & hardener. The grout provide excellent high quality transparent joint between multicolour mosaic tiles & stone. The joints provide monolithic colour surface of mosaic tiles & stone. Crystal grout also resistance to chemical, stain & abrasion and does not allow water to go through and can be used as adhesive upto 3 mm. and for filling the tile & stone joint upto 10 mm. on floor & wall. Suitable for internal.

Coverage

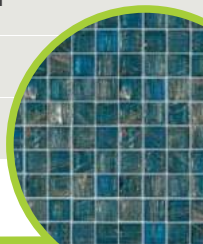
**Depends on tile size & width of joint. (Refer coverage chart)**

Filling of joint

**Upto 10 mm.**

Using as adhesive

**Upto 3 mm.**





# Connect & Lock Jewels

13

- Norms: **NA**
- Color: **Gold, Silver, Copper**
- Weight: **100gm**



## A Premium Product from Walnut

Connect & Lock Jewels is a eco-friendly, high quality, durable, chemical resistance glitter powder based on Polyster Resin to use along with Connect & Lock Epoxy Grout & Crystal Grout. The mix product provide very high shining grout surface in Gold, Silver & Copper shade. Suitable for internal.

Coverage	As per kind of Epoxy Grout mixed with.
Filling of joint	Approx. 1% or more by weight for C&L Crystal Grout.
Using as adhesive	Approx. 3% or more by weight for C&L Epoxy Grout.



Colors:



GOLD



SILVER



COPPER





**WHITE SHADE**



**IVORY SHADE**



**PINK SHADE**



**GREY SHADE**



**YELLOW SHADE**



**RED SHADE**



**BROWN SHADE**



**BLACK SHADE**



**BLUE SHADE**



**GREEN SHADE**



# GROUT SHADES

All the above shades are indicative. for actual shades & reaction with absorbent tiles or stone, please verify at site.



Coverage's of Connect & Lock grouts (Epoxy grout, Crystal grout, Lite grout & Stucco grout.)						For Indication Purpose Only, Refer data sheet for more detail		
Tile size in mm. (W x L x T)	Joint width in mm							
	1	2	3	4	5	6	8	10
20x20x3 Mosaic	23	11						
50x50x3 Mosaic	56	28						
100*100*4	85	42	28	21	17	14	10	8
100*100*9	37	18	12	10	7	6	5	4
100*150*4	100	50	35	25	20	17	12	10
200*300*4	200	100	70	50	40	35	25	20
300*300*5	200	100	70	50	45	35	25	20
300*450*6	200	100	70	50	45	35	25	20
450*450*8	190	95	65	48	37	30	23	20
600*450*8	220	110	75	55	45	35	27	20
600*600*8	255	125	85	65	50	40	30	25
900*900*11	275	140	90	70	55	45	35	25

# Lite Series



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Lite  
BLOCK

- Norms: **EN**
- Color: **Grey**
- Weight: **40kg**

Walnut Lite Block adhesive is an Eco friendly, light weight, polymer modified, mineral based ready to use material in powder form used for fixing of all kind of AAC (Autoclaved Aerated Concrete) blocks, concrete blocks and other absorbent bricks. Suitable for internal & external.

Coverage

Approx. 140 sft. / 40 kg. bag using  
2-3 mm. of thick.

Adhesive thickness

2 to 6 mm.



- Norms: **IS Standard (Type 1)**
- Color: **Grey**
- Weight: **20kg, 40kg**



Wallnut Lite Tile adhesive is an Eco friendly, light weight, polymer modified, mineral based ready to use powder material used for fixing lite size absorbent ceramic tiles in internal area for renovation as well as fresh work. Lite Tile adhesive is designed for doing small work with speed and ease. Suitable for internal only.

Coverage

**Approx. 60 sft. / 20 kg. bag using 3 mm. thick.**

Adhesive thickness

**3 to 6 mm**



- Norms: **EN**
- Color: **White, Grey**
- Weight: **20kg**



Walnut Lite Floor slurry adhesive is an Eco friendly, high strength, high polymer modified, light weight, mineral based ready to use powder material used on fresh bedding floor for fixing of all kind Ceramic & Vitrified Tiles and Indian stone, which are not sensitive to moisture. Suitable for internal & external.

Coverage

Approx. 80 sft./ 20 kg. bag using 2 mm. slurry.

Adhesive thickness

2 to 6 mm

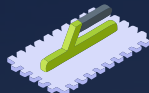




## TOOLS FOR APPLICATION



Trowel for Glass Mosaic adhesive



Trowel for tile & stone adhesive



Cleaning Sponge for grouts



Rubber float applicator for polymer & epoxy grout



- Recycled raw material used.
- VOC (Very low Organic Compounds).
- 100% suitable to recycle after expiry.
- Suitable for all kind of green and normal buildings.



Spacers for tiles & stone joints  
[2mm, 3mm, 4mm, 5mm, 8mm & 10mm]

## Corporate Address

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