



COMPANY BROCHURE



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About



Create Bonds...*Forever*



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HISTORY

Wallnut was established in 2017. Since then, keeping in step with structural changes in society and industry, Wallnut has been self-improving continuously and working on the pursuit and delivery of services in response to customers.



WHAT WE DO

Cooperation on an equal balance: transparency, mutual trust, and fairness define the business relationship between wallnut and its partners. In the spirit of the Chairman, these values are at the core of every company's decision and every action. For mutual success today and in future.

WALLNUT CREATING BOND WITH TILE & STONE INDUSTRY.



Building Better Solutions. Creating Lasting Value.

Wallnut is a growing manufacturer of high-performance construction chemicals and building solutions, offering a comprehensive range of adhesives, grouts, screeds, waterproofing systems, tile and stone care products, and specialized construction solutions. With a strong focus on quality, innovation, and reliability, Wallnut continues to develop products that address the evolving needs of modern construction and deliver dependable performance across diverse applications.

Driven by Quality. Focused on Our Customers.

At Wallnut, every product begins with an understanding of real-world requirements. Our approach combines technical expertise, continuous product development, stringent quality standards, and practical application knowledge to create solutions that professionals can rely on. We work closely with customers, contractors, architects, applicators, and channel partners to understand challenges and develop products that offer the right balance of performance, consistency, ease of application, and value.

A Vision for the Future.

Under the leadership of our Director, Wallnut is committed to building a future-ready organization driven by innovation, technology, and responsible growth. Our vision is to strengthen our presence across India while continuously expanding our product portfolio and capabilities. We believe lasting success is built through trust, strong partnerships, consistent quality, and the courage to continuously improve. As we move forward, Wallnut remains dedicated to creating smarter construction solutions and contributing to a stronger, more sustainable India.

www.wallnut.co.in

VISION



Walnut is built on a clear vision: to be the best adhesives company in India. Our vision, combined with our mission & beliefs, ground us and set the corner stone for employee and company success.

Walnut want to contribute it deeper understanding of Tile and Stone market to reflect on its customer by its products to "Create Bonds, Forever"

MISSION



We are inspired by the desire to develop products that "Create Bonds, Forever," Beam enthusiasm, that improve quality of life, and that help safeguard natural resources. Our mission revelation reflects this. It outlines our values, our strengths, and our strategies.

Our mission is based on customer and people centric values, which shape our corporate culture ranging from a focus on the future and earnings to cultural diversity. Sustainability and Responsibility are part of this set of values and thus of our actions.



We do better understand how to respond to environmental.



Health & Safety

People health and safety is one of the highest priorities within Walnut.



Environment

Walnut has laid systematic plan to attend highest goal to safeguard environment.



Eco-efficiency

Be it raw material or manufacturing, Walnut produce most eco-efficient product line.



RESEARCH & DEVELOPMENT

wallnut is actively in the development of new, game-changing products that will continue to change the way adhesives are used. Wallnut invests more than 4% of its total business revenue in R&D every year to actively integrate national and International R&D Expertise, continuing to develop our products and services with "environmental protection", "innovation" and "Development".

Wallnut has 2 quality control center at Gujarat and Maharashtra and 1 high-tech R&D center at Mumbai. Upholding a business principle of "Ongoing Innovation", wallnut has invested a great amount of our R&D budget in recruiting experts that are capable of developing products that meet our customers' needs. Our product line which started with 11 high-quality product in 19 different variant has grown significantly in short span of time, Today wallnut manufactures 16 products and more than 84 variant for our customers.

LEADERSHIP

Key personnel has over 25 years of experience in formulating products and finding solutions to problems. Wallnut is aiming for being an enterprise where everyone is working actively and vitally so that customers will continuously select Wallnut as their first choice.

25+

**Key Personnel
Experience**

In Years

2017

**Company
Foundation**

Year

STRATEGY

Wallnut insists on using durable and safe raw materials and technologies to produce our company's products and perform complete and meticulous testing on them. In this way, we are able to realise a reliable and credible business culture.

In terms of company product outline, we also take "create Bonds, Forever" as our foremost consideration with an expectation to provide various human-centric solutions to address our customers' problems. We are also committed to creating a cutting-edge technology that brings convenience to our customers' everyday lives.

ABOUT OUR MASCOT

Our mascot is a Rhinoceros. It represents company's products' core values. It is symbol of strength, power, solidity and performance.

As wallnut believe in core values of saving environment and nature, Rhinoceros is perfect example on earth as extinct species and Wallnut strongly advocate to conserve all such species on earth.





 **Zeorich**



PRODUCT SERIES FOR

Premium solutions for
all floor screed

*Damdaar
Aadhar..*

1 Zeorich Base

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.



Ratio : Zeorich Base : Zeorich Basalt	Compressive Strength (European Norms 13892)
1:3 by weight	≥35 N / mm2
1:4 by weight	≥28 N / mm2
1:6 by weight	≥22 N / mm2
1:8 by weight	≥15 N / mm2
Coverage	Approx. 40 sft. / 20 kg. bag for 25mm.thickness. (1:4 ratio)
Screed Thickness	25 to 80 mm.+

Colors

Grey

Packaging

20 Kg

In compliance with EUROPEAN NORMS (EN)



2 Zeorich Base HD

It is a concrete floor hardener which is 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 this are monolithic in nature once they are fully cured. Suitable for internal & external.



Compressive strength @ 28th day	> 40 Mpa. (ASTM C 109)
Flexural strength	> 6.5 N / mm2 (ASTM C 580)
Abrasion resistance	< 1.5 mm. loss of surface (IS 1237(Annex G)
Water absorption	< 10 % (IS 1237)
Coverage's 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.

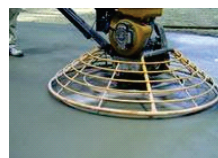
Colors

Grey

Packaging

20 Kg

In compliance with ASTM & IS Standard



3 Zeorich SBR

Walnut Zeorich SBR is a unique Eco-friendly polymer liquid based synthetic rubbers to provide excellent compressive & flexural strength, high adhesion to cement surfaces when used as slurry coat and also act as water resistant coating for wet areas. Suitable for internal and external.



Mixing Ratio (Zeorich Base : Zeorich Basalt)	Compressive Strength (Mixed with water Mixed with SBR: water 1:1)
1:3, 1:4, 1:6 by weight	35 28 & 20 mpa. 45 40 & 30 mpa.
Coverage as a slurry bond coat	Approx. 27 to 30 sqft. / kg. of Zeorich SBR liquid
Coverage as waterproofing coat	Approx. 35 sqft. / kg. of Zeorich SBR liquid per
Coverage as primer bond coat	Approx. 15 to 20 sqft. / Kg. of Zeorich SBR liquid
Mixing Ratio as a slurry bond coat	1:1 (Zeorich SBR: water and equal cement or Zeorich Base binder)
Mixing Ratio as waterproofing slurry	1: 2 (Zeorich SBR: Cement or Zeorich Base Binder)
Mixing Ratio as primer bond coat	No dilution.
Mixing Ratio as admix to concrete, mortar & screed	1:1 to 1:4 (Zeorich SBR: Water) based on strength needed

Colors
☐ White Liquid

Packaging
☐ 20 Kg
 ☐ 5 Kg
 ☐ 1 Kg

In compliance with EUROPEAN NORMS (EN)

4 Zeorich Wallputty

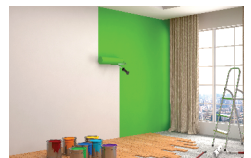
It is eco-friendly, extra-fine, lightweight, non-water curing, high strength, water resistance, shrinkage less, mineral-based premium wall putty made from natural raw material to create smooth, glossy, and extreme white surfaces before any paint application on wall and ceiling. It also can be used as a final surface without any paint application in interior areas. Suitable for interior & exterior.



Tensile strength @ 28 days	1 N / mm2 (as per EN 1348)
Compressive strength @ 28 days	≥ 10 N / mm2 (as per EN 196)
Thickness	Minimum 1.5 mm. and maximum 3 mm. in single coat.
Coverage	Approx. 20 to 22 sft. / kg. / mm of thickness (based on surface texture)
Surface preparation for paint	after 24 hours
Paint application	after 72 hours

Colors ☐ White	Packaging ☐ 30 Kg
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In compliance with EN & HDB (Singapore) norms



5 Zeorich Basalt

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.

Colors

☒ Grey

Packaging

40 Kg

In Bulk

In compliance with INDIAN STANDARDS (IS)



ADVERT

Walnut
create bonds, forever

now your mortar is
more strengthen • more waterproofed • more stronger





 **Calcibond**



PRODUCT SERIES OF

High quality adhesive for
tile & stone fixing

*Atoot
Bandhan..*

1 Calcibond Smart

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



Final strength as per European Norms 12004

Tensile adhesion	≥ 1 N / mm ²
Adhesion after heat cycle	≥ 0.5 N / mm ²
Adhesion after water immersion	≥ 0.5 KN / mm ²
Adhesion after freeze / thaw cycle	≥ 0.5 KN / mm ²
Coverage	Approx. 60 sft. / 20 kg. bag using 3 mm. thick.
Adhesive thickness	3 to 10 mm.

Colors

- ☒ Grey
☐ White

Packaging

40 Kg 20 Kg



2 Calcibond Smart Plus

Calcibond Smart Plus is an Eco friendly, high polymer modified, lightweight, based on high-quality minerals, ready to use adhesive for fixing vitrified tiles in the interior, and all types of absorbent ceramic, porcelain, glazed and other tiles in the interior & exterior.



Final strength as per European Norms 12004

Tensile adhesion	≥ 1 N / mm ² (As per EN 1348)
Adhesion after heat cycle	≥ 0.7 N / mm ²
Adhesion after water immersion	≥ 0.9 KN / mm ²
Adhesion after freeze / thaw cycle	≥ 0.65 KN / mm ²
Coverage	Approx. 60 sft. / 20 kg. bag using 3 mm. thick.
Adhesive thickness	3 to 10 mm.

Colors

- ☒ Grey
☐ White

Packaging

40 Kg 20 Kg



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



Final strength as per European Norms 12004	
Tensile adhesion	$\geq 1 \text{ N / mm}^2$
Adhesion after heat cycle	$\geq 1 \text{ N / mm}^2$
Adhesion after water immersion	$\geq 1 \text{ N / mm}^2$
Adhesion after freeze / thaw cycle	$\geq 1 \text{ N / mm}^2$
Coverage	Approx. 75 sft. / 20 kg. bag using 2 mm. thick.
Adhesive thickness	2 to 15 mm

Colors

☒ Grey

☐ White

Packaging

40 Kg

20 Kg



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



Final strength as per European Norms 12004	
Tensile adhesion	Upto 2 N / mm^2
Adhesion after heat cycle	$\geq 1 \text{ N / mm}^2$
Adhesion after water immersion	$\geq 1 \text{ N / mm}^2$
Adhesion after freeze / thaw cycle	$\geq 1 \text{ N / mm}^2$
Coverage	Approx. 75 sft. / 20 kg. bag using 2 mm. thick.
Adhesive thickness	2 to 15 mm.

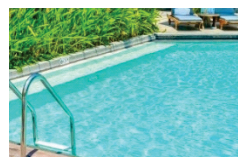
Colors

☒ Grey

☐ White

Packaging

20 Kg



5 Calcibond Advance

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



Final strength as per European Norms 12004	
Tensile adhesion	upto 3 N / mm2
Adhesion after heat cycle	≥1 N / mm2
Adhesion after water immersion	≥1 N / mm2
Adhesion after freeze / thaw cycle	≥1 N / mm2
Coverage	Approx. 110 sft. / 20 kg. bag using 1.5 mm. thick
Adhesive thickness Transverse deformation	1.5 to 15 mm. upto 2.5mm.

Colors
☒ Grey
☐ White

Packaging 20 Kg

In Compliance with
EN C2 TE S1
EUROPEAN NORMS

In Compliance with
IS TYPE 4 T S1
INDIAN STANDARDS



6 Calcibond Ultima

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.



Final strength as per European Norms 12004	
Initial sheer adhesion	≥ 4.5 N / mm2
Sheer adhesion after water immersion	≥ 4 N / mm2
Sheer adhesion after thermal shock	≥ 4 N / mm2
Tensile adhesion @ 7 days	≥ 3 N / mm2
Tensile adhesion after freeze/thaw	≥ 2.75 N / mm2
Transverse deformation Elongation after full strength	≥ 10.5mm ≥ 30 %
Coverage Adhesive thickness	Approx. 7 to 8 sft. / kg. using 1.5 mm. thick. Min 1.5 mm.

Colors
☐ White

Packaging 4 Kg

In Compliance with
EN R2 T
EUROPEAN NORMS

In Compliance with
IS TYPE 5 T
INDIAN STANDARDS



It is a unique Eco-friendly polymer liquid flexible agent to provide excellent adhesion properties to calcibond adhesives. It can be added to Calcibond cement based adhesive as replacement of water when tiles or stone to be fixed in conditions such as high-rise building, seismic zone, vibration in surface, industrial application, public places such as airport, railway station, areas under extreme heat or expose to direct sunlight and for underwater application.



				Test data (mixed with Calcibond Smart as per EN 1348)
Initial Tensile Adhesion,	Adhesion After Heat Cycle	Adhesion After Water Immersion,	Adhesion After Freeze/Thaw	$\geq 2.0\text{N/mm}^2$, $\geq 2.0\text{N/mm}^2$, $\geq 1.4\text{N/mm}^2$ $\geq 1.5\text{N/mm}^2$
Transverse deformation (EN 12002)				$> 2.5 \text{ mm (S1)}$
				Test data (mixed with Calcibond Secure as per EN 1348)
Initial Tensile Adhesion,	Adhesion After Heat Cycle	Adhesion After Water Immersion,	Adhesion After Freeze/Thaw	$\geq 2.5\text{N/mm}^2$, $\geq 2.5\text{N/mm}^2$, $\geq 1.6\text{N/mm}^2$ $\geq 1.7\text{N/mm}^2$
Transverse deformation (EN 12002)				$\geq 5 \text{ mm (S2)}$

Colors

☐ White Liquid

Packaging

20 Kg

5 Kg

1 Kg

In compliance with European Norms (EN)



Your house is protected with



Technology of
Calcibond Ultima



So
Keep Chilling
this hot summer too...



Walnut
Smart Solutions, Smarter



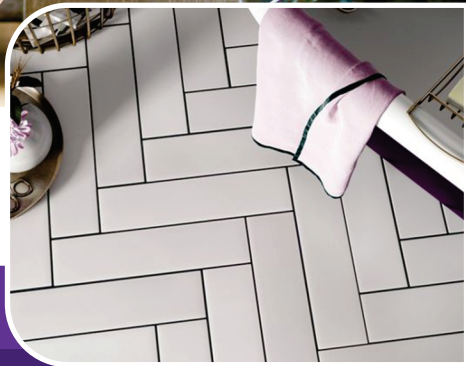
Application of
Calcibond Ultima on

**DRY WALL &
METAL SURFACE**





≡ Connect&Lock



PRODUCT SERIES OF

Premium solutions for
tile & stone grouting

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Bejod..*

1 Connect & Lock Lite Grout

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 polymer grout for filling the joints of tiles & stone upto 3mm. Suitable for internal & external.



	Final strength as per European Norms 13888
Compressive strength	$\geq 15 \text{ N / mm}^2$
Flexural strength	$\geq 3.5 \text{ N / mm}^2$
Abrasion resistance	$\leq 2000 \text{ mm}^3$
Filling of joint	Upto 3 mm.
Coverage	Refer grout coverage calculator

Colors

 Premium 23 Colors

Packaging

10 Kg

1 Kg

0.5 Kg

In compliance with European Norms (EN)



2 Connect & Lock Stucco Grout

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



	Final strength as per European Norms 13888
Compressive strength	$\geq 25 \text{ N / mm}^2$
Flexural strength	$\geq 3.5 \text{ N / mm}^2$
Abrasion resistance	$\leq 1000 \text{ mm}^3$
Filling of joint	Upto 12 mm.
Coverage	Refer grout coverage chart

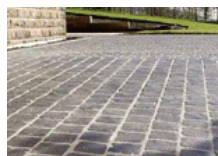
Colors

 Premium 12 Colors

Packaging

10 Kg

In compliance with European Norms (EN)



3 Connect & Lock Epoxy Grout

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.



	Final strength as per European Norms
Compressive strength	≥ 58 Mpa
Abrasion resistance	< 165 mm3
Water absorption after 240 min	< 0.03g
Porcelain tiles/concrete tensile strength	≥ 3 N/mm2 (Using as adhesive)
Fungal & Bacterial contamination	NIL
Filling of joint Coverage	Upto 15 mm. Refer grout coverage chart

Colors



Premium 23 Colors

Packaging

4.5 Kg

1 Kg

In compliance with European Norms (EN RG)



4 Connect & Lock Crystal Grout

Connect & Lock Crystal grout is two component based product 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.



	Final strength as per European Norms
Compressive strength	≥ 54 Mpa
Abrasion resistance	< 162 mm3
Water absorption after 240 min	< 0.03g
Porcelain tiles/concrete tensile strength	≥ 3 N/mm2 (Using as adhesive)
Fungal & Bacterial contamination Coverage	NIL Refer grout coverage chart
Filling of joint Using as adhesive	Upto 10 mm. upto 3 mm

Colors



Transparent

Packaging

4 Kg

In compliance with European Norms (EN RG)



5 Connect & Lock Grout Admix

Walnut Grout admix is a unique Eco-friendly polymer liquid, based on high quality latex to provide excellent compressive & flexural strength, water & stain resistance and colour stability to cement based grouts. It can be mixed with Lite & Stucco grout as replacement of water when grouting to be done in demanding condition such as bathrooms, industrial floors or open areas. It can be applied up to 12 mm. wide joints or more based upon mixed with Lite or Stucco grout.



Test data of Grout Admix (mixed with lite/stucco grout)	(In compliance with EN 13888)
Compressive strength	≥ 25 N / mm ² As per EN 12808-3
Flexural strength	≥ 10 N / mm ² As per EN 12808-3
Abrasion resistance	≤ 2000 mm ³ As per EN 12808-2
Water absorption after 4 hours	< 3.5% As per EN 12808-5

Colors



White Liquid

Packaging

5 Kg

1 Kg

400 g

200 g

In compliance with European Norms (EN)



6 Connect & Lock Jewels

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



Shape of Glitter	Hexagonal
Nature	Dry colour glitter powder
Size of Glitter particle	0.25 mm
Resistance to chemical	Very good
Coverage	As per type of Epoxy Grout mixed with
Mixing Ratio	Approx. 1% or more by weight for C&L Crystal Grout Approx. 3% or more by weight for C&L Epoxy grout and for Metapoxy.

Colors



Gold



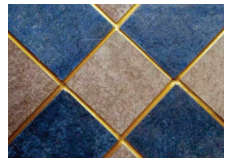
Silver



Copper

Packaging

100 g



7 Connect & Lock Metapoxy

Advanced technology Metapoxy Grout is consisting of high-quality transparent glass beads, eco-friendly resin & hardeners and high-quality stable colour pigment. The grout provides excellent workability and ease of work for the DIY jobs and high-quality joints between tiles & stone. The joints are high chemical, stain & abrasion resistance. Connect & Lock Epoxy Grout doesn't allow water to go through and can be used for filling the tile & stone joints up to 15mm on the floor & on the wall.



	Final strength as per European Norms
Compressive strength	> 53 MPa as per EN 13888
Abrasion resistance	<180 mm3 as per EN 12808-2
Water absorption after 240 min	<0.03g as per EN 12808-5
Porcelain tiles / concrete tensile strength	≥ 3 N /m≥ 2.6 Mpa as per EN 1348m2 (Using as adhesive)
Fungal & Bacterial contamination	NIL
Mixing Ratio	Part A-Hardener: Part B-Color resin paste: (1: 15)

Colors

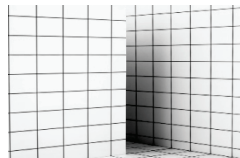
 Premium 23 Colors

Packaging

4 Kg

1 Kg

In compliance with EN: RG (Reactive grouts)



8 Connect & Lock Luster Grout

Advance technology Luster Grout is consisting of high-quality transparent glass beads, eco-friendly resin & hardener & extra shiny premium hexagonal glitter beads. The grout provides excellent workability and ease of work for the DIY job and high-quality shining in gold, silver & copper shades between tiles & stone joints. Connect & Lock Luster Grout doesn't allow water to go through and can be used for filling the tile & stone joints up to 10 mm on floors & on walls. Best for interior use. External under shade.



	Final strength as per European Norms
Compressive strength	54 MPa as per EN 13888
Abrasion resistance	<162 mm3 as per EN 12808-2
Water absorption after 240 min	<0.03g as per EN 12808-5
Porcelain tiles/concrete tensile strength	≥ 3 Mpa as per EN 1348
Fungal & Bacterial contamination Coverage	NIL Refer grout coverage chart
Mixing Ratio	Mixing Ratio: Part A-Hardener: Part B-Color resin paste: (1:15)

Colors

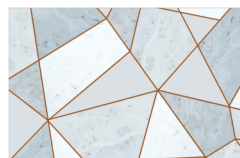
 Gold  Copper
 Silver

Packaging

4 Kg

1 Kg

In compliance with European Norms (EN RG)



GROUTING

Walnut™ Epoxy vs Portland Cement



Benefits of Grouting with Walnut™ Epoxy



One epoxy grout variant is enough to cover smaller and wider joints in all areas.



Epoxy is water resistant, abrasion resistant and chemical resistant.



Epoxy is effective in extreme weather conditions like hotter or colder.



Epoxy is anti-bacterial, anti-fungal and stain guard thus keeps the joints hygiene.



Epoxy mixture is very spoucy in nature and spread smoothly thus gives excellent finish and shine.



Epoxy is available in several colors thus can be matched with tiles and interior theme.

Problems of Grouting with Cement

With cement only minor joints can be filled up and it cracks in wider joints.

Cement absorbs water and can damage grouting, and this grouting is not long lasting.

Normal cement grouting can not sustain in extreme weather condition.

Bacteria and fungus can grow with time and can create smelly and bad lookings.

Cement paste is not that flexible in nature and pores in the mixture make it to retain water, do not give it smooth finish.

No color options



Walnut's Technologies that ensure better service.

Walnut®
create bonds, forever

Screed • Adhesives • Grouts

info@wallnut.co.in | www.wallnut.co.in



 **Lite**



PRODUCT SERIES OF

Premium solutions for

Tiles & AAC Blocks Fixing

*Majboot
Parkad.*

1 Lite Block

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



Final strength as per European Norms 12004

Tensile adhesion (Porous Surface)	≥ 1 N / mm ²
Adhesion after heat cycle	≥ 0.5 N / mm ²
Coverage	Approx. 140 sft. / 40 kg. bag using 2-3 mm. of thick
Adhesive thickness	2 to 6 mm

Colors

● Grey

Packaging

40 Kg

In compliance with European Norms (EN)



2 Lite Tile

Walnut Lite Tile adhesive is an Eco friendly, light weight, polymer modified, mineral based ready to use adhesive for fixing small 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.



Final strength as per 15477-2019 standard

Tensile Adhesion (Dry condition)	≥ 0.75 N/mm ²
Shear Adhesion (Dry Condition)	≥ 1 N/mm ²
Coverage	approx. 60 sft. / 20 kg. bag using 3 mm. thick
Adhesive thickness	3 to 6 mm

Colors

● Grey

Packaging

40 Kg 20 Kg

In compliance with Indian Standards (IS)



Walnut Lite Tile Plus is a Eco friendly, light weight, polymer modified, mineral based, ready to use adhesive formulated with high quality raw material for fixing small size Vitrified Tiles and natural marble on internal floor and all type of Ceramic tiles on wall in internal areas. Can be used for renovation as well as for fresh work. For interior use only.



Final strength as per European Norms 12004

Tensile adhesion	≥ 1 N / mm ²
Coverage	Approx. 120 sq.ft. / 40 kg. bag using 3 mm. thickness
Slurry thickness	3 to 6 mm

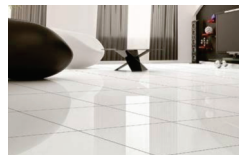
Colors

☐ White ☒ Grey

Packaging

☐ 20 Kg ☐ 40 Kg

In compliance with EN (European Norms)



Walnut Lite Tile Pro is an eco-friendly, light weight, polymer modified, mineral based ready to use adhesive formulated with high quality raw material and carbonates for fixing vitrified, ceramic tiles and absorbent marble stone on floor and on wall in interior areas. Suitable for renovation work and as well for tile over tile application. For internal use only.



In compliance with (Indian Standard) IS 15477-2019: for Type 2

Tensile adhesion	≥ 1.1 to 1.25 N/mm ²
Coverage	Approx. 60 sq.ft. / bag of 20 kg. Using 3 mm. thick or 1.2 kg. / m ² / mm
Slurry thickness	3 to 10 mm

Colors

☐ White ☒ Grey

Packaging

☐ 20 Kg ☐ 40 Kg

In compliance with EN (European Norms)





ZEOCLEAN



PRODUCT SERIES OF

Premium solutions for

Tiles & Stone Cleaning



Zeoclean Power Tile Cleaner is an ideal powerful tile cleaner for daily and often use. It is based on a high-quality formulation to clean the surface of tiles, sandstone or concrete to remove the dirt, soil, salt deposits, mud, different stain & other particles completely.

Suitable for internal & external areas on the floor and walls.



Dilution with water	the cleaner can be diluted from 1:1 to 1:10 or more with normal water
Mixing Ratio	1:1 or 1:10

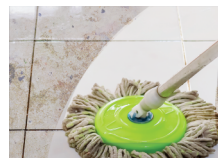
Colors

☐ Color Liquid

Packaging

5 Lt

1 Lt



Zeoclean Advance Heavy Duty Tile Cleaner is a high concentrated solutions for high stained surfaces. It is based on high quality formulation to clean cement or cement-based adhesive / grout layer, hard stain, salt deposit and other heavy particle from the surface of tiles, concrete, or cement completely.

Suitable for internal & external areas on floor and on wall.



Dilution with water	the cleaner can be diluted from 1:1 to 1:10 or more with normal water
Mixing Ratio	1:1 or 1:10

Colors

☐ Color Liquid

Packaging

5 Lt

1 Lt



3

Zeoclean Dayna

Zeoclean Dayna is an advance, powerful tap & sanitary cleaner for daily use. It is based on a high-quality advanced formulation to clean hard deposits of water, salt & grime. The surface of CP fittings in chrome and other finishes, showers and sanitary which include basins, bathtubs, seat covers etc.

Suitable for all areas where CP fittings and sanitary are in use



Dilution with water	No Dilution, Use Pure Only
Mixing Ratio	No Mixing, Use Pure Only

Colors

☐

Transparent Liquid

Packaging

☐

5 Lt

☐

500 mL



4

Zeoclean Marmo

Zeoclean Marmo is a very effective neutral Stone Cleaner for daily and often use. It is based on a high-quality formulation to clean the surface of delicate stones such as polished marble & granite or similar stone to remove dirt, grime, soil stain, and salt deposits & and removing the dirt stain completely deposits & another particle completely.

Suitable for internal & external areas on the floor and on walls.



Dilution with water	For half bucket, 2 to 3 cups
Mixing Ratio	For half bucket, 2 to 3 cups

Colors

☐

Transparent Liquid

Packaging

☐

5 Lt

☐

1 Lt



5 Zeoclean Max

Zeoclean Max Epoxy Film Remover is a high-performance cleaner for daily use on the job site during and post work completion of various epoxy products. It is based on a high-quality formulation to clean the haze or film from the surface of tiles, stone, concrete of Epoxy paint, Epoxy coating, Epoxy grouting or similar other Epoxy / PU-based products.

Suitable for internal & external areas.



Dilution with water	No Dilution, Use Pure Only
Mixing Ratio	No Mixing, Use Pure Only

Colors

☐ Transparent Liquid

Packaging

1 Lt 500 mL



A Revolutionary Sanitary & Tap Cleaning Product



A Revolutionary Tile Cleaning Product



Clean it with a Revolutionary Epoxy Film Remover



ZEONSEAL
WATERPROOFING



PRODUCT SERIES OF

Premium solutions for

Water Proofing & Sealing

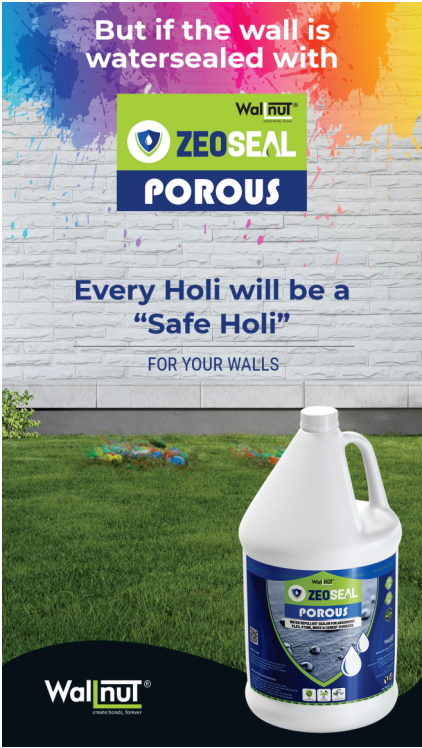
1 Zeoseal Porous

Walnut Zeoseal Porous is a unique Eco-friendly (very low VOC) water-raw material to provide excellent resistance & ingress against water, water stain, rising dampness in brick & efflorescence when used either as a primer on the back side of absorbent tiles or stone before fixing or as a sealer coat over absorbent granite or marble or on cement-based surfaces such as concrete, plaster, brick etc.

Zeoseal Porous creates water drop effects and is most suitable for products such as clay tiles, terracotta floor tiles, sandstone, absorbent granite or gypsum-based surface. Suitable for interior & exterior areas



Coverage	Approx. 100 to 125 sft. / Lt. per coat or more as back coat sealer		
Mixing	No Mixing or Dilution		
Colors	☐ Transparent Liquid 5 Lt 1 Lt		



Tools



NOTCH TROWEL

Made from high quality steel and different size of notches provide different thickness of adhesive as per requirement. Most suitable for application of all type of tile and stone adhesive. Provide perfect desire thickness of adhesive on all surfaces and can be used on all surfaces. Suitable for wall & floor application.

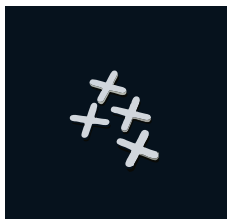
Product	: high quality SS material.
Plate Thickness	: 2 mm.
Size	: 3 mm. Notch for glass mosaic fixing 6 mm. & 10 mm.
Packaging	: 1 no.
Colour	: Silver



GROUTING TROWEL (RUBBER FLOAT)

Made of high quality imported Rubber with high grip handle and flat bottom to fill the joint completely of tiles and stone. Can be used to fill the joint with cement based as well Epoxy based grout material. Suitable for grouting on floors and on walls.

Product Type	: high density flexible Rubber.
Packaging	: 1 no.
Colour	: White or Green.



SPACERS FOR TILE & STONE JOINT

Made of high quality plastic in pure white colour and of different cross sizes. Most suitable to create the joints between Tile & Stone while fixing on floor and wall. Can be used between four tiles as insertion or in vertical form between to tiles to remove later for reuse. Suitable for floor and wall joints between tiles and stone.

Product Type	: high quality flexible plastic material.
Sizes	: 2 mm. 3 mm. 5 mm. 8 mm. & 10 mm.
Packaging	: Pack of 100 cross spacers.
Colour	: Pure White



CLEANING SPONGE

Imported and made from German high quality Cellulose and fiber material. Perfect square shape sponge for high grip to clean the surface of grout post application. Retain enough water to clean the surface of grout and able to provide smooth and levelled joint. Used on all surfaces.

Product Type	: high density cellulose sponge.
Sponge Thickness	: 2 mm.
Size	: 3 mm. Notch for glass mosaic fixing 6 mm. & 10 mm.
Packaging	: 1 no.
Colour	: Yellow

Shade Card



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

GROUT SHADES

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

- Lite Grout
- ➔ C&L Epoxy Grout
- + Stucco Grout
- ↔ C&L Crystal Grout

C&L LUSTER SHADES



COVERAGE CHART

Coverage's of

Connect & Lock grouts

- Epoxy grout
- Crystal grout
- Lite grout
- Stucco grout.

(The coverages are in sq. feet area and for one kg. of grout.)

For Indication Purpose Only,
Refer data sheet for more detail

Walnut Trust

We ensure **Quality, Safety and Long Shelf Life** of our products:



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

Walnut products in compliance with green building rating and credit point can be earned

We do better understand how to respond to environmental.



Green Building Index



Health & Safety

People health and safety is one of the highest priorities within Walnut.



Environment

Walnut has laid systematic plan to attend highest goal to safeguard environment.



Eco-efficiency

Be it raw material or manufacturing, Walnut produce most eco-efficient product line.

WE CARE | WE HELP



LOW VOC
LESS POLLUTION



RECYCLED
RAW MATERIAL



CHEMICAL
RESISTANT

All Walnut products and services are placed in the interests of the safety of people, the economic use of resources, and environment resource conservation.



for **CLEAN and HYGIENIC** tile/stone grouting





Mantri Developers
Bengaluru
> 3,00,000 sqft



OUR CLIENTS



Walnut on Map



CORPORATE OFFICE

IJMIMA, 806, Off Link Road,
Behind Goregaon Sports Club,
Malad West, Mumbai – 400064
www.wallnut.co.in



FACTORY 1

Plot No.59/60, Durga Industrial
Estate, NH No.8, Near Jain
Temple, Sankarda. Taluka &
District.- Vadodara - 391350



FACTORY 2

Gate No.456, Backside of
Kirloskar Oil Engines Ltd,
Five Star MIDC - Kagal,
Kolhapur-416236,

Walnut has several distributor & dealers throughout the country. and growing rapidly.



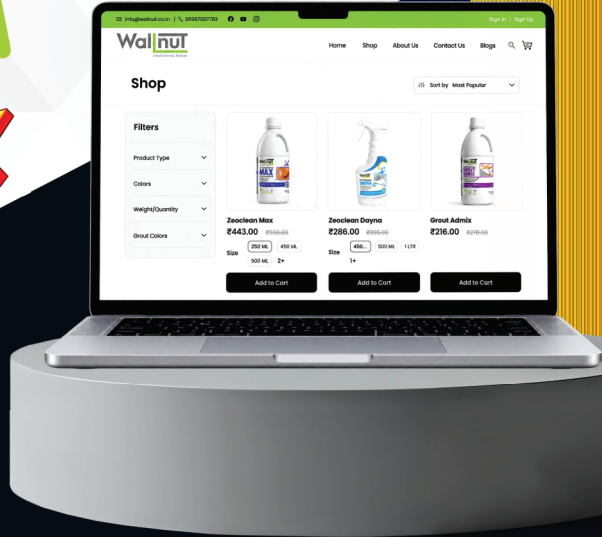
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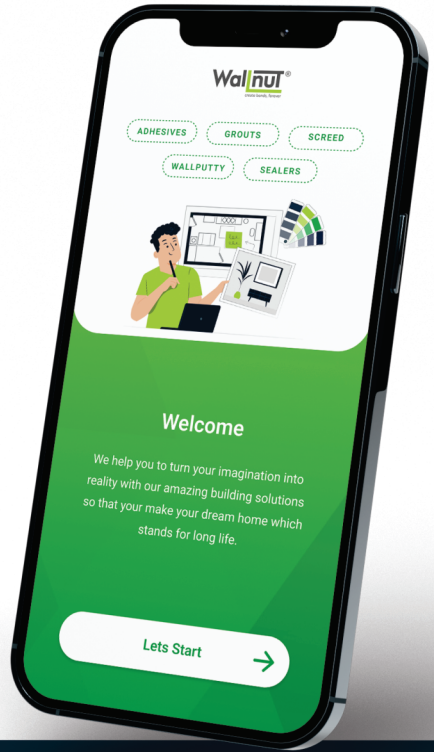
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