

Jenga[®]

B U I L D S T R O N G



Construction
Chemicals

Tile Adhesives
& Grouts

Waterproofing
Systems

Industrial Flooring
Solutions



SCAN TO DOWNLOAD
CATALOGUE

R120926

Customer Care  +254 739 806502

About Jenga

Built from Experience

Jenga brings world-class construction products to East Africa; from advanced PCE admixtures and waterproofing solutions based on PU, Crystalline, Polyurea and rubberised membranes, to PU & Epoxy flooring systems, tile adhesives & grouts, dry shake and liquid floor hardeners, steel fibre reinforcement, and much more.

We Lived the Problem

As specialist civil contractors in East Africa, we experienced first-hand the challenges of inconsistent quality, underperforming products, unreliable supply, long import lead times and real-time site conditions that can impact performance, timelines and costs.

We knew there had to be a better way.

So, Jenga was born ~ bringing world-class, site-tested construction products closer to the projects that need them. Backed by 17 years of BGSB's global construction experience, Jenga draws on our journey across India, Africa, the UAE and Canada. Leveraging our parent company's growing presence in East Africa — from Nairobi, Kenya, to Kampala, Uganda; Dar es Salaam, Tanzania; and Kigali, Rwanda.

Jenga is built from what we have experienced, solved and delivered on construction sites first-hand.

Products & Solutions



**Industrial Flooring
Solutions**



**Admixtures &
Construction Chemicals**



**Tile Adhesives &
Grouts**



**Waterproofing
Systems**



**Made In
Kenya**



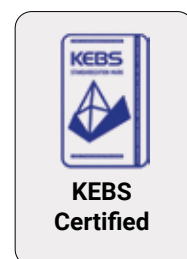
**German
Technology**



**ISO
Certified**



**Leed
Certified**



**KEBS
Certified**

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Product Code: JC-PCE-SR

PCE Slump Retaining Admixture

Polycarboxylate-based slump-retaining admixture that maintains concrete workability for up to 90–120 minutes, ideal for ready-mix transport and hot-weather concreting.



Long Slump Retention



Hot Weather Use



No Re-dosing



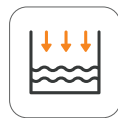
Strength Preserving

Pack Size: 20kg, 200kg, 1000kg

Product Code: JC-PCE-WR

PCE Water Reducing Admixture

High-performance polycarboxylate-based admixture that reduces water demand by up to 30% while improving workability, strength, & durability for ready-mix, precast and structural concrete.



High Water Reduction



Superior Flowability



Ready to Use



High Strength Gain

Pack Size: 20kg, 200kg, 1000kg

DRYMIX CONCRETE & PLASTER



Pack Size: 50kg

Product Code: JC-DRY-CON

Pre-Blended Drymix Concrete

A factory-controlled, pre-blended concrete mix reinforced with fibres, available in C20, C25, and C30 grades. Simply add water on site, no batching or aggregate weighing required, for consistent, crack-resistant structural concrete in foundations, slabs, columns, and beams.



Fibre Reinforced



3 Strength Grades



Just Add Water



Shrinkage Control

Product Code: JC-DRY-PLAST

Anti Shrink Drymix Plaster

A factory-blended cementitious plaster mortar with integral synthetic fibres that actively resist shrinkage cracking during drying. It delivers a smooth, consistent render finish on masonry, blockwork, and concrete for both internal and external walls, ready for paint or decorative finishes.



Anti-Shrink Fibres



Internal & External



Crack Resistant



Smooth Finish



Pack Size: 50kg



Product Code: JB-SILVER-ADH

Multi Purpose Tile Adhesive

A cement-based tile adhesive formulated for reliable bonding of standard ceramic and glazed tiles on interior walls and floors. With good initial grab and adequate open time for tile adjustment, it is the economical choice for dry interior tiling in residential and light commercial projects.

Pack Size: 25kg, 50kg | Color: Grey & White



Wall & Floor Use



Strong Adhesion



Easy Application



Interior Use

Product Code: JB-GOLD-ADH

Premium Tile & Stone Adhesive

A high-performance, polymer-modified cementitious adhesive designed for large-format tiles, natural stone, marble, and porcelain in demanding wet or external environments. Its non-slip, thixotropic consistency holds heavy tiles firmly on vertical surfaces, with tensile adhesion typically exceeding 1.0 MPa at 28 days.

Pack Size: 25kg | Color: Grey & White



Polymer Modified



Water Resistant



Tile-over-Tile Use



Interior & Exterior



Product Code: JB-DIAMOND-ADH

High Performance Tile & Stone Adhesive

A polymer-modified, grey cement-based tile adhesive for medium-format tiles, vitrified tiles, mosaics, terrazzo, and natural stone. Suitable for interior, exterior, wet, and submerged applications up to 6 mm thickness. Ideal for durable and rapid tile-over-tile renovation.

Pack Size: 25kg | Color: Grey & White



Wall & Floor Use



Strong Adhesion



Easy Application



Interior Use

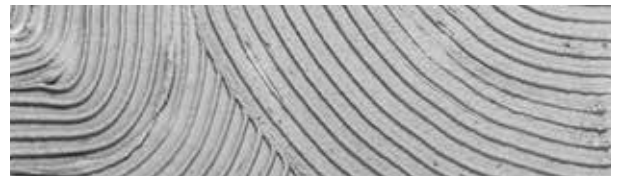
Product Code: JB-EPOXY-ADH-G

Epoxy Adhesive & Grout 3K

A three-part, solvent-free epoxy adhesive and grout offering superior bond strength, chemical resistance, and 100% water impermeability. Ideal for fixing and grouting tiles and natural stone on metal, steel, aluminium, and fiberglass (GRP/FRP) surfaces. Suitable for moisture-sensitive stones and agglomerates prone to staining, curling, or warping.

Pack Size: 4.20 kg kit | Part A 1.0kg + Part B 0.4kg + Part C 2.8kg

Color: Grey & White



Polymer Modified



Water Resistant



Tile-over-Tile Use



Interior & Exterior



Product Code: JB-CLASSIC-GROUT

Polymer Modified Tile Grout

a polymer-modified, water-resistant cement-based grout for ceramic, porcelain, mosaic, vitrified tiles, terracotta, and natural or engineered stone. Suitable for 1–6 mm joints in interior and exterior applications.

Pack Size: 2kg | Available in range of colours



Stain
Resistant



Colour
Consistent



Polymer
Modified



Interior &
Exterior

PRODUCT CODE: JB-SUPERIOR-GROUT

Premium Tile Grout

A smooth, colour-consistent, polymer-enhanced cementitious grout for filling tile joints from 1–6 mm in interior and exterior applications. Its low-shrinkage formulation resists cracking, staining, and household cleaning chemicals while maintaining lasting colour uniformity.

Pack Size: 2kg | Available in range of colours



Stain
Resistant



Colour
Consistent



1–6 mm
Joints



Interior &
Exterior

Product Code: JB-EP-GROUT3K

Epoxy Tile Grout 3 Component

JB-EP-GROUT3K is a hygienic, stain-resistant, 3-component epoxy grout offering excellent chemical, abrasion, and impact resistance. It prevents fungal growth, is food-safe, and is easy to maintain, making it ideal for grouting ceramic, vitrified, glazed, and natural stone tiles.

Pack Size: 2.50kg | Available in range of colours



Chemical
Resistant



Hygienic &
Food Safe



Abrasion
Resistant



Easy to
Clean

BONDING AGENT & REPAIR GROUTS

Product Code: JB-1K-Silver

(Formerly JB-A125)

Acrylic Copolymer Liquid Additive Bonding Agent

A liquid acrylic bonding agent that enhances adhesion between new cementitious overlays and existing surfaces, reducing delamination in tiling, repair, and waterproofing applications.

Pack Size: 5kg & 20kg

Product Code: JB Flow-Grout

(Formerly JB-B30)

High strength, Cementitious, Non-Shrink Precision Grout

Factory-blended, non-shrink cementitious grout with high early strength and free-flowing consistency for base plates, machinery, and structural connections.

Pack Size: 25kg



Pack Size: 40kg Kit | Part A 20L + Part B 20kg

Color: Light Grey

Product Code: AS-2K-Platinum

(Formerly AS-002)

2K Waterproofing Membrane

A fast-drying, two-component cementitious waterproofing membrane applied beneath tiles in bathrooms, showers, balconies, and roof terraces. Its flexible formulation bridges minor cracks & accommodates thermal movement, with tiling possible typically within 24 hours of final coat application.



Fast
Drying



Two Component
System



Under-Tile
Use



Microfiber
Reinforced

Product Code: AS-Platinum-Primer

(Formerly AS-265)

Acrylic Water Based Primer

A high-performance, water-based acrylic primer designed to penetrate porous surfaces and provide a strong bond for waterproofing membranes and acrylic coatings. It seals porosity, prevents pinholing, strengthens friable surfaces, and is suitable for both interior and exterior applications.



Pack Size: 5kg & 20kg

Color: White



Water
Resistant



UV
Resistant



Fast
Cure



Chemical
Resistant



Pack Size: 20L

Color: Grey & White

Product Code: AS-Platinum-EPM

(Formerly AS-300)

Multipurpose Water Based Epoxy Membrane

Versatile water-based epoxy coating for waterproofing and protection of potable water tanks, basements, and wet areas.



Water
Resistant



Non
Toxic



Low
VOC



Chemical
Resistant



Product Code: AS-2K-Gold

2K Acrylic Waterproofing System

AS-2K-Gold is a two-component, acrylic-modified cementitious waterproofing coating formulated with advanced polymers to provide excellent flexibility, enhanced water resistance, and resistance to re-emulsification.



Two Component



Flexible & Crack Bridging



Water Resistant



Resistant to Re-emulsification

Pack Size: 20kg Kit I Part A 5L + Part B 15kg

Color: Light Grey

Product Code: AS-1K-Silver

(Formerly AS-A125)

Acrylic Copolymer - Cementitious Waterproof Coat

A ready-to-use acrylic waterproof coating applied in two coats at 0.3–0.5 mm dry film thickness, can also be used in conjunction with **Aqua-Fab**. It is flexible, vapour-permeable, UV-resistant, and bridges hairline cracks on concrete, plaster, and masonry. Ideal for rooftops, external walls, and balconies.



Single Component



Vapour Permeable



UV Resistant



Crack Bridging

Pack Size: 5kg & 20kg

Color: Milky White



Pack Size: 53" width x 500 L/Mtr length

Product Code: Aqua-Fab

Non-Woven Geotextile Reinforcement Fabric

Aqua-Fab 40 is a high-tensile non-woven geotextile membrane designed to reinforce liquid waterproofing systems. Offering high mechanical strength and flexibility, it bridges substrate cracks and prevents membrane rupture on rooftops, terraces, and wet areas.



High Tensile



Flexible & Elastic



Easy Saturation



Crack Bridging



Pack Size: 12.5kg

Product Code: AS-Poly-Urea

2K Brushable Hybrid Polyurea Waterproofing Coating

AS-P-UREA is a two-component hybrid polyurea waterproofing coating offering superior mechanical strength, thermal stability, extended workability, and easy application by roller, brush, or spray.



Chemical Resistant



Fast Cure



Superior Durability



Multi-Method Application

Product Code: AS-Cool

Heat Reflective Coating

A high-performance, white elastomeric coating with a Solar Reflectance Index typically exceeding 80 that reduces rooftop surface temperatures by 15–25°C, lowering internal heat gain and cooling costs. It combines heat reflectance with elastomeric waterproofing in a single product, applied over AS-ROOF Primer.



Heat Reflective



Water Resistant



UV Resistant



Eco Friendly



Pack Size: Primer: 5 Kg | AS-COOL: 20 Kg

Color: Terracotta, Green, Grey



Length: 20m | Width: 1.0m | Thickness: 1.5mm

Product Code: AS-MEMBRANE

High Performance, Self-Adhesive SBS Modified Bitumen Membrane

Self-adhesive SBS modified bitumen membrane providing seamless waterproofing for roofs, basements, parking decks, and planter boxes, without torch application.



Torch Free



Cold Weather Flexible



Self-Adhesive



Superior Barrier Protection

Product Code: AS-CRYSTAL

Crystalline Waterproofing

Crystalline waterproofing compound that penetrates deep into concrete, sealing capillaries and micro-cracks for permanent waterproofing.



Deep Penetrating



Self Healing



Permanent Protection



Tear Resistant

Pack Size: 20 Kg | Color: Grey



Pack Size: 1kg, 5kg, 20kg, 200kg

Product Code: AS-INTEGRAL

Integral Waterproofing Liquid for Concrete and Mortar

A ready-to-use liquid admixture added to mix water at 200-300 ml per 50 kg of cement. Reduces capillary water absorption by 30-50% and improves workability without altering the water-cement ratio. Suitable for structural concrete, masonry mortars, render, and precast elements. a wide range of pack sizes.



30-50%
Less Absorption



Mix
Admixture



Workability
Improver



Wide Dosage
Range

Product Code: AS-1K-PU-UV

(Formerly AS-158)

Single-Component UV Polyurethane Exposed Waterproofing

AS-1K-PU-UV is a single-component aliphatic polyurethane waterproofing membrane offering seamless protection, excellent UV resistance, high elongation, and long-term durability.



UV
Resistant



High
Elongation



All Weather
Durability



Seamless
Waterproofing



Pack Size: 25 Kg | Color: Grey

Product Code: AS-Tint-UV (Formerly AS-5300)

UV-Resistant Elastic Water-Based Waterproofing Coating

AS-Tint-UV is a single-component, cold-applied elastomeric waterproofing membrane for exterior walls and exposed roofs. It cures into a seamless, UV-resistant barrier that extends structure life while reducing solar heat gain and cooling costs when applied in reflective white.



High
Elongation



UV
Protection



Cold-Applied &
Seamless



Eco
Friendly



Pack Size: 20 Kg | Color: White, Blue, Grey, Red & Green

Product Code: AS-TANK-EP

Two-Part Food Grade Certified Hygienic Epoxy Tank Lining Coating

AS-TANK-EP is a solvent-free, two-component epoxy lining for storage tanks and hygienic surfaces. It cures to an impermeable, high-gloss, chemical-resistant barrier certified safe for direct contact with potable water, edible oils, and food products across concrete and steel substrates.



Pack Size: 5 kg & 20 kg | Color: White & Blue



Potable Water
Food Safe



Chemical
Defense



High-Gloss
Lining



Multi-Substrate
Bond

Product Code: AS-1K-PU

Single Component PU Undertile Waterproofing Membrane

AS-1K-PU is a ready-to-use, single-component aromatic polyurethane waterproofing membrane designed for cold application. It reacts with atmospheric moisture to cure into a jointless, flexible, and highly durable protective layer that resists moisture penetration.



Superior
Crack Bridging



Elastic
Protection



Cold-Applied &
Seamless



Eco
Friendly



Pack Size: 25 kg/ Metal Pail

Color: Black, Grey, White, Green & Red



• Waterproofing Solutions for STP



• Waterproofing Solutions for WTP

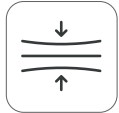


• Waterproofing Solutions for DAMS

Product Code: FS-PU90-4K

Heavy Duty Polyurethane Screed

A three-component, water-based polyurethane screed applied at 4-9 mm for heavy-duty industrial floors. Exceptional impact and chemical resistance with thermal stability up to 120°C - ideal for food production, breweries, dairies, and logistics facilities.



4-9 mm
Thickness



Thermal
Resistant



Chemical
Resistant



Heavy
Duty



Pack Size: 32kg Kit

Part A- 2.45kg + Part B- 3.10kg + Part C- 26.2kg + Part D- 250g

Available in range of colours.



Product Code: FS-PU70-4K

PU Floor Coating 2-6mm

A self-smoothing heavy-duty polyurethane floor topping designed for seamless, joint-free industrial flooring applications.



Heavy Duty
Wear



Chemical
Resistant



Seamless
Finish



Medium Duty
Traffic

Pack Size: 20kg Kit

Part A - 2.45kg | Part B-3.10kg Part C-14.20kg | Part D- 250g

Available in range of colours.



Product Code: FS-PU-COVE

Polyurethane Coving and Wall Render

A four-component flexible polyurethane system for forming hygienic coved floor-wall junctions and protective wall renders in environments subject to thermal cycling from -30°C to +80°C, vibration, and chemical exposure. Suited to cold stores, blast freezers, food processing areas, and pharmaceutical rooms.



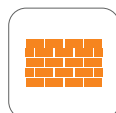
-30°C to +80°C
Range



Flexible
System



Hygienic
Cove



Wall
Render



Pack Size: 14.15 kg

Part A 900 g, Part B 1 kg, Part C 12 kg, Part D 250 g

Available in range of colours.



Product Code: FS-EP-PRIMER

Epoxy Primer

A solvent-free, low viscosity epoxy primer designed to penetrate and seal porous substrates before application of resin-based flooring systems.



Low
Viscosity



Improves
Adhesion



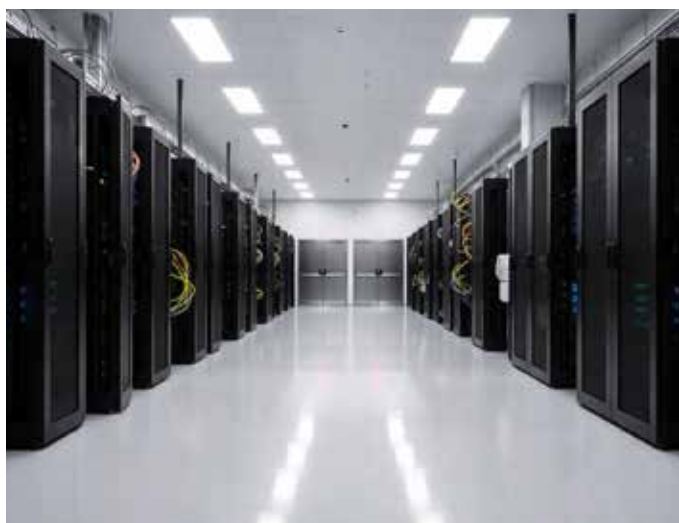
Solvent
Free



Porosity
Sealer



Pack Size: 10kg Kit | Part A-6.60kg; B-3.40kg | Color: Amber



Product Code: FS-EP-FLOOR

Self-Smoothing Epoxy Floor Topping (0.5 – 3.0mm)

A high-performance, self-smoothing epoxy floor coating for industrial and commercial floors, designed to deliver a seamless, durable, and glossy finish.



High Gloss
Finish



High
Adhesion



Fast
Curing



Seamless
Flooring

Pack Size: 18.5kg Kit

Part A-4.50kg | Part B-2.50kg | Part C-11.00kg | Part D-0.50kg

Available in range of colours.



Product Code: FS-EP-COVE

Epoxy Coving Mortar

A three-component epoxy mortar that forms a seamless 50 mm coved junction between floors and walls, eliminating the right-angle corner where bacteria accumulate. Essential for HACCP-compliant food, dairy, beverage, and pharmaceutical facilities.



50 mm
Cove Radius



HACCP
Compliant



Seamless
Junction



Chemical
Resistant



Pack Size: 16.50 Kg Kit

Part A- 1.00 Kg | Part B- 0.50 Kg | Part C-15.00 Kg

Available in range of colours



Product Code: FS-ESD-EP-PRIMER

Solvent Free, Moisture Resistant Epoxy Primer

FS-ESD-EP-PRIMER is a solvent-free, moisture-tolerant epoxy primer for damp concrete and cementitious surfaces before epoxy or PU flooring.

Pack Size: 5kg Kit

Part A 3.125 kg, Part B 1.875 k



Moisture Tolerant



Superior Adhesion



Solvent Free



Multipurpose Primer



Product Code: FS-ESD-Conductive-EP

High Performance, Antistatic, Conductive Self-Smoothing Epoxy Flooring System

FS-ESD-Conductive-EP is a seamless, self-smoothing conductive epoxy floor offering static control, chemical resistance, and high durability for medium to heavy-duty areas.

Pack Size: 14kg Kit I Part A 3.8kg, Part B 1.7kg, Part C 8kg,



ESD Conductive



Seamless & Hygienic



Heavy-Duty



Solvent Free

Product Code: FS-ESD-Conductive-PU

Conductive Polyurethane Self-Levelling Flooring System

FS-ESD-Conductive-PU is a conductive polyurethane self-levelling floor offering excellent chemical and abrasion resistance while safely dissipating static electricity.

Pack Size: 18.5 kg Kit I Part A 2.45 kg, Part B 3.1 kg, Part C 12.7 kg, Part D 0.25 kg, Part E 5.40 gms



ESD Conductive



Seamless & Hygienic



Abrasion Resistant



Pre-Measured Packs



Pack Size: 18 kg Kit

Part A 4.9 kg, Part B 2.2 kg, Part C 10.4 kg,

Part D 0.5 kg

Product Code: FS-ESD-Dissipative-EP

Electrostatically Dissipative Self-Smoothing Epoxy Flooring System

FS-ESD-Dissipative-EP is a seamless epoxy floor that dissipates static electricity with excellent chemical resistance and durability.



ESD Conductive



Seamless & Hygienic



Solvent Free



Heavy-Duty

CONCRETE SURFACE HARDENER



Product Code: FS-ROCK-HARD Dry Shake Floor Hardener

A non-metallic, pre-mix blended dry shake floor hardener formulated with hydraulic binders and special wear-resistant mineral aggregates.



Abrasion
Resistant



Slip
Resistant



Non
Metallic



Dense
Surface

Pack Size: 25kg | Color: White, Grey, Silver Grey & Terracotta

Product Code: FS-STELLA-HARD Liquid Floor Hardener & Densifier

A high-performance surface hardening system designed for seamless, durable, & high productivity industrial flooring applications.



High
Productivity



Faster
Execution



Seamless
Finish



5 years
warranty



Pack Size: 50kg & 200kg

ASHFORD FORMULA

Liquid Floor Hardener & Densifier

A high-performance floor densifier designed to enhance surface hardness, durability, and finish in polished concrete systems.

Pack Size: 200L



No Wax/Epoxy
Free



Long-Term
Durability



Seamless
Finish



20 years
warranty



Dyna Joint

Armour Joints for industrial concrete floors

Dyna Joint is a world class edge protection system designed for extra heavy loadings strength & versatility.



Load Transfer Efficiency



Adjustable Height



Precision Alignment



Heavy-Duty Performance



Standard length: 2.8 meters
Top bars: 10X40mm
Dowel Size: 180X120X8mm



Standard length: 2.8 meters
Top bars: 8X40mm
Dowel Size: 100X100X6mm & 8mm

Dyna Lite Joint

Armour Joints for industrial concrete floors

Dyna Lite Joint is an armoured edge protection system, designed for medium to low loadings.



Smooth Forklift Movement



Adjustable Height



Load Transfer Efficiency



Built for Medium Loads

Glide Sinus Joint

Armour Joints for industrial concrete floors

Glide Sinus Armour Joint enables smooth, low-vibration forklift movement with a triple-wave design for durable performance in high-traffic areas.



Smooth Forklift Movement



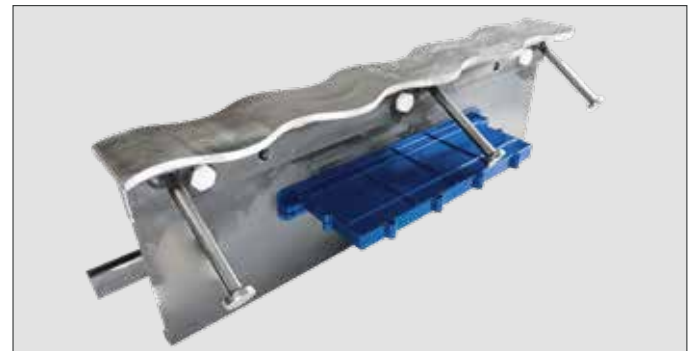
Adjustable Height



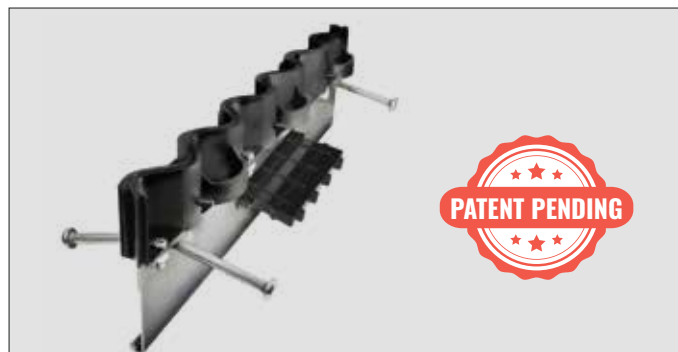
Load Transfer Efficiency



Built for Heavy Loads



Standard length 2.8 meters



Standard length 2.4 meters

Nova Armour Joint

Armour Joints for industrial concrete floors

An advanced joint system for smooth, shock-free movement, reduced vibration, and lasting durability.



Load Transfer Efficiency



Adjustable Height



Precision Alignment



Heavy-Duty Performance

Nova Repair Joint

Armour Joints for industrial concrete floors

An advanced joint system designed for smooth, shock-free movement across floor dilatations, ensuring durability, reduced vibration, and long-term performance in industrial flooring environments.



Load Transfer Efficiency



Adjustable Height



Precision Alignment



Heavy-Duty Performance



Standard length 600 mm



Standard length 2.8 meters

Product Code: MJ150/50 | MJ150/50R Mono Joint (+FORMWORK)

The flexible type joint system ensures accurate installation, simplifies on-site alignment, and delivers reliable long-term performance. It also functions effectively as both a day joint and Permanent Formwork, providing enhanced construction efficiency and structural integrity.



No removable formwork



Edge protection



Faster installation



Reduced Labour Cost

LOAD TRANSFER DOWELS

Product Code: JDD 6 | JDD 8

Diamond Dowel Sleeve

Expansion joints are installed in concrete floor slabs to accommodate movement caused by thermal expansion, shrinkage, and external loads.



Load Transfer Efficiency



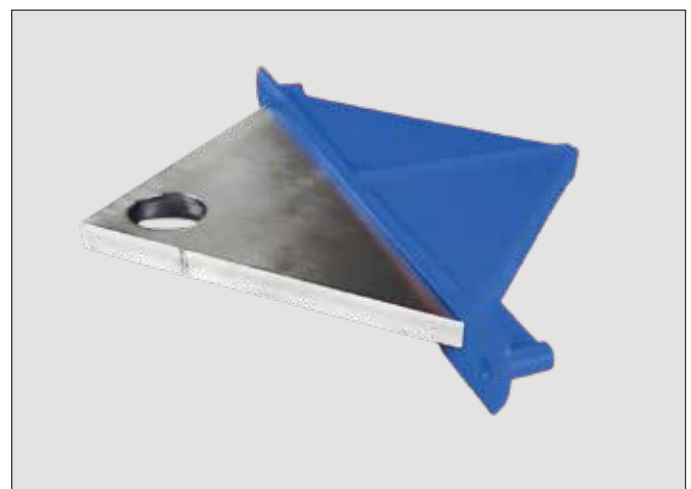
Adjustable Height



Precision Alignment



Heavy-Duty Performance



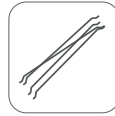
Dowel Size : 180 x 120 x 6 / 8 mm



Pack Size: 20 kg

Product Code: FS-SF-8060-G Steel Fiber

Steel Fiber Reinforcement improves strength, durability, & crack resistance in industrial floors-while reducing construction time. Conecto offers high-quality fibers for demanding applications.



Hooked End /
Glued



Crack
Control



Improves Site
Safety



Less
Wastage

Product Code: FS-PP-F Polypropylene Fibre 12 mm

High-performance micro polypropylene fibers that control shrinkage and surface cracking, enhance durability, and disperse uniformly with minimal impact on workability.



Crack
Control



Shrinkage
Resistant



Easy
Dispersion



Improves
Durability



Pack Size: 900g



Pack Size: 900g

Product Code: FS-GL-F Micro Glass Fibre 12mm

High-performance micro glass fibers that reduce early cracking, enhance tensile strength, and improve durability—ensuring uniform dispersion, less shrinkage, and better long-term concrete performance.



Crack
Control



Shrinkage
Resistant



Easy
Dispersion



Improves
Durability



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