RAMGO

HARD WORKER

TILE GROUT EPOXY

HW211



COLOURS TO MATCH ANY TILE

- ★ WATERPROOF
- ★ WEAR RESISTANT
- ★ 40+ COLOURS*

1/ 5KG

*Available on Order.

Why HW Tile Grout - Epoxy?

COLOURS TO MATCH ANY TILE

Every tile needs a joint it can count on and a colour it can match with, to tell the right story. The HW Epoxy Tile Grout brings precision, polish, and long-term protection to every joint and tile. It is formulated to withstand continuous contact with water, heat, chemicals, and stains, thus making it the smart, sealed choice for bathrooms, kitchens, hospitals, pools, and more. Available in wide range of colour shades.

WATERPROOF

Forms a dense, non-porous joint that improves water blocking, resisting seeping behind the tiles while preventing stains, cracks and mould.

WEAR RESISTANT

Built for high-traffic, high-impact use. It doesn't chip, fade or weaken under repeated cleaning or heavy footfall.

40+ COLOURS

Available in an extended colour palette on demand, from soft neutrals to rich tones for an exact match or creative contrast.

CHEMICAL RESISTANT

Resists harsh cleaners, oils and acids. Ideal for hospitals, restaurants and areas with constant chemical exposure.

SMOOTH & TRUE

Smooth epoxy finish stays clean, even-toned, prevents efflorescence, and retains colour-consistency with no chalking, powdering, or haze.

60 MINS

POT LIFE

NO

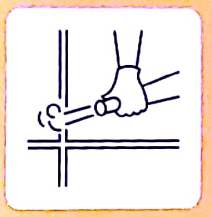
CURING REQUIRED
SAVES TIME

2-12 mm JOINTS

COMPATIBLE WITH ALL TILE TYPES



APPLICATION

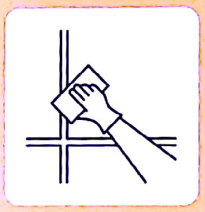


Clean the tile joints with an air blower.



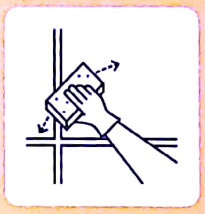
Mix both components to a homogeneous mix.

Use a low speed blender.



Apply with a putty blade.

Fill joints within one hour of mixing.



Clean the tiles with a sponge.

Wipe excess grout immediately. Clean with soap oil.

Scan to watch Application Video.

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HARD WORKER

WALL PUTTY HW310



BRIGHT WHITE AND SMOOTH

- ★ THIN APPLICATION
- ★ HIGH COVERAGE
- ★ EASE OF USE

40KG

Why HW Wall Putty?

BRIGHT WHITE AND SMOOTH

Walls do not start perfect, they finish perfect with HW Wall Putty. An even, flawless surface forms a bright white base that evens out lines, pores, and minor undulations. It bonds firmly to plaster or concrete and leaves behind a smooth finish.

No paint peeling, no flaking, no cracking, just a clean surface for durable walls. From interior or exterior walls, plasterboard, commercial buildings to retrofitting and renovation projects, HW310 is the perfect choice for maintenance-free durability.

THIN APPLICATION

The rich paste levels all surface imperfections in a thin layer, making it paint ready – without adding weight or bulk.

HIGH COVERAGE

A little goes a long way. Reduces cost with high uniform spread and minimal loss, covering more area per bag.

EASE OF USE

Just add water to the pre-mixed powder. The paste is ready for smooth, clean finish.

LESS PATCHING. LESS WASTE.

Fills hairline surface cracks, chips, and uneven textures in just one go, cutting down on material and rework.

COVERAGE PER 40kg BAG

200 SQFT

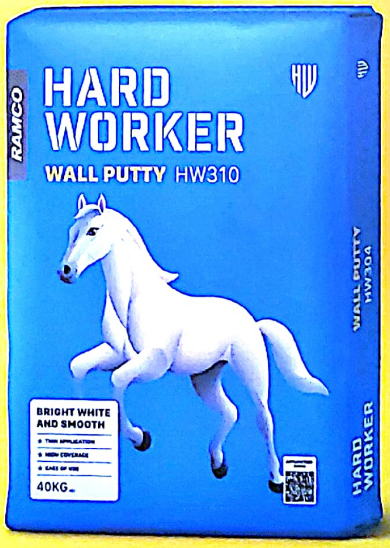
2 COATS @ 1 mm TOTAL THICKNESS

95 TO 100%

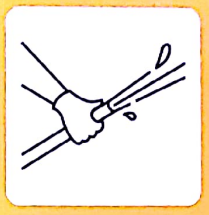
BRIGHT WHITE

60 MINS

POT LIFE



APPLICATION



Clean and pre-wet the surface.



Add 35-40% water.

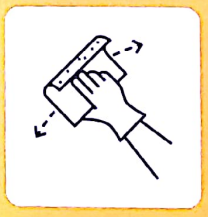
14 to 16 L water for 40 kg bag.



Mix using a blender to a homogeneous mix.



Apply with a putty blade.



Allow to dry. Finish with fine sand paper.

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HARD WORKER

WATERPROOFING COAT

HW103



WATERPROOFING FOREVER

- ★ ARRESTS WATER SEEPAGE
- ★ ZERO CRACKING OF COAT
- ★ HIGH COVERAGE

3/ 15KG

Why HW Waterproofing Coat?

WATERPROOFING FOREVER

Zero seepage. Zero Cracks. Any construction is subject to climatic changes and is prone to the stress from expansion and contraction. Hard Worker Waterproofing Coat is a dual component formulation that is flexible under stress. It grips through temperature shifts, and forms a durable, watertight membrane that stays on.

Applied on the side from which water enters, the product stops ingress at the source, whether it is roofs, wet area walls, water tanks or basements. With just a thin layer that has high spread, it saves cost while delivering waterproofing that ensures structural integrity, for years.

ARRESTS WATER SEEPAGE

HW103 forms a watertight film. The dense, elastic film stops both surface water penetration and seepage from within the structure — be it rain, atmospheric moisture, standing water.

ZERO CRACKING OF COAT

The elastic film stretches without cracking, does not chalk, delaminate or split over time even under climatic changes. HW103 is engineered to withstand expansion and contraction.

HIGH COVERAGE

The interlocking dual polymer technology only needs a thin coat, that spreads evenly thus reducing material consumption and application costs.

VERSATILE APPLICATION

Suitable for vertical and horizontal surfaces. Works on new construction or renovation for concrete, mortar and masonry including brickwork and cement block substrates.

COVERAGE

HIGH

2 COATS
10 SQFT/kg
TOTAL THICKNESS 1 mm

HIGH

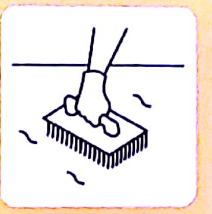
ELONGATION
90-100%

45 MINS

POT LIFE



APPLICATION



Fill cracks, clean and wet the surface.

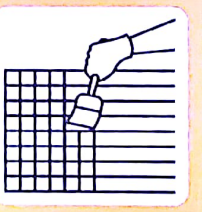


Add components A and B to water.

Ratio by weight:
1 (Liquid) : 2 (Powder) : 0.5 (Water)

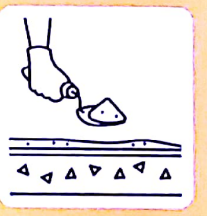


Mix using a blender to a homogeneous mix.



Apply two coats (One horizontal, one vertical).

After first coat, keep surface dry and traffic free for 3-6 Hrs. Apply second coat.



Add protective screed/plaster.

After three days of air curing of second coat.

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HARD WORKER

INTEGRAL WATERPROOFING

HW101



WATER RESISTANCE AND MORE

- ★ REDUCES POROSITY
- ★ RESISTS STEEL CORROSION
- ★ IMPROVES WORKABILITY

1/ 5/ 10/ 20L

Why HW Integral Waterproofing?

WATER RESISTANCE AND MORE

Hard Worker Integral Waterproofing is an excellent product for water resistance in concrete. Just up to 200 ml* per 50 kg of cement can reduce water permeability substantially — making the concrete denser and protected from the inside. By becoming part of the structure, HW101 strengthens concrete from within. It does all the above without changing the concreting process. Recommended for Foundations, Columns, Beams and Roof Slabs. HW101 has a unique property that strengthens the concrete by 10%.

REDUCES POROSITY

Fewer internal voids mean less water enters and far less damage follows. HW101 densifies the concrete mix to reduce the paths that water usually takes and therefore reduces porosity.

RESISTS STEEL CORROSION

By cutting water ingress, HW101 lowers the risk of rust in reinforcement bars thus extending structural durability from deep inside.

IMPROVES WORKABILITY

Compatible to all types of cement. HW101 helps in reduction of water up to 20% in the concrete mix. It keeps the concrete smooth, enhances cohesion, and does not affect setting time

*Only 75 ml to 100 ml is required for RAMCO SUPERCRETE

HIGH

WATER RETENTION > 10%

HIGHER

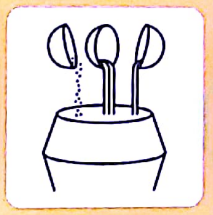
CONCRETE DENSITY

10%

HIGHER COMPRESSIVE STRENGTH



APPLICATION



Add ingredients – sand, cement and aggregates.

Do not add HW101 to dry concrete mix.



Add only half of the water required.



Mix concrete for 2-3 minutes.



Add HW (upto 200 ml* for a 50 kg bag of cement).

Adjust dosage for cement type.



Add balance water and mix well.

Use only enough water to reach desired consistency.

Scan to watch Application Video.

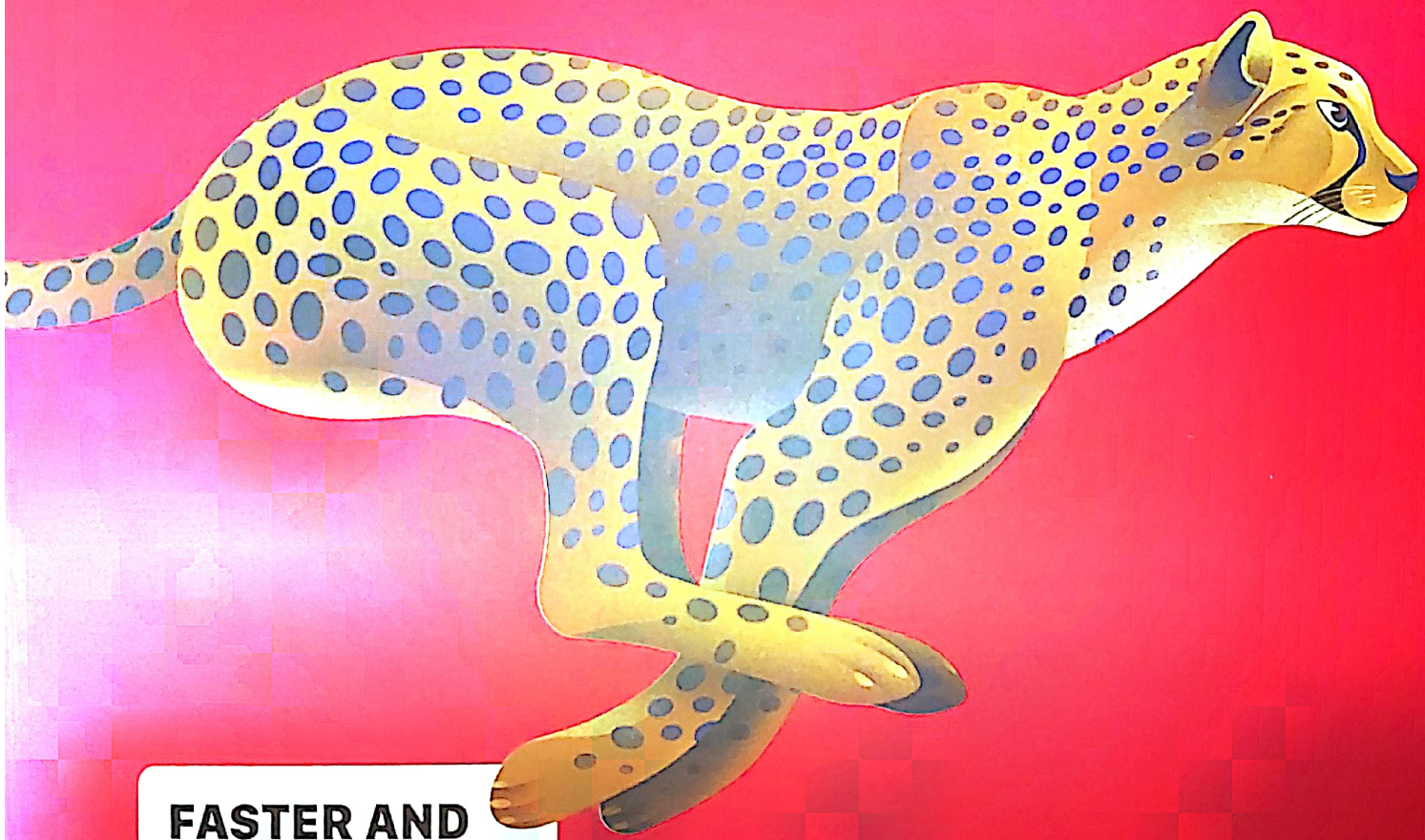
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RAMCO

HARD WORKER

BLOCK FIX AAC

HW302



FASTER AND STRONGER

- ★ STRONG BOND
- ★ HIGH COVERAGE
- ★ EASY APPLICATION

40KG

Why HW Block Fix AAC?

FASTER AND STRONGER

When speed matters and joints must stay perfectly aligned, HW Block Fix AAC gets the job done fast. With just a 3 mm layer, it cuts down on material, labour, and rework while delivering high bond strength for AAC and lightweight blocks. The smooth, self-curing mix flows easily, sets faster and leaves no hollow gaps.

STRONG BOND

Unlike regular cement-sand mortar, this dual polymer-modified adhesive grips instantly and holds AAC walls, with high adhesion strength.

HIGH COVERAGE

A thinner joint means less material. Two 40 kg bags cover 100 SQFT for 100 mm AAC Blocks – keeping movement, mixing, and waste to a minimum.

EASY APPLICATION

No curing. No soaking for blocks. Just add water, mix to a paste, and spread. The mix is smooth, and the finish stays clean.

ENGINEERED FOR AAC PERFORMANCE

The paste is tuned to match the size, porosity and surface texture of lightweight blocks - for a bond that holds firm without sag or shift.

BUILT FOR TOUGH SITES

Reduced shrinkage and cracking even with heat, rain or moisture movement across walls. Ideal for interior and exterior application in commercial and residential buildings, partitions and exteriors.

60 MINS

EXTENDED POT LIFE

20 MINS

OPEN TIME FOR PERFECT FINISH

READY FOR PLASTERING IN

24 HRS



APPLICATION



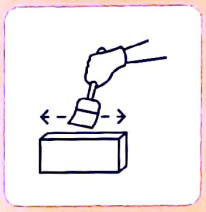
Add HW to water.

10-11 L for 40 kg of HW302.

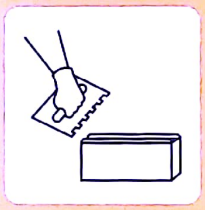


Mix to a thick paste.

Gradually mix with a slow speed blender.

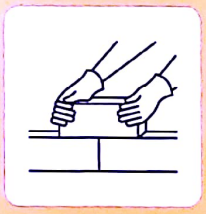


Clean the blocks.



Apply 3 mm.

Use a notch trowel to spread consistently.



Fix the blocks.

Press firmly, use a rubber hammer.

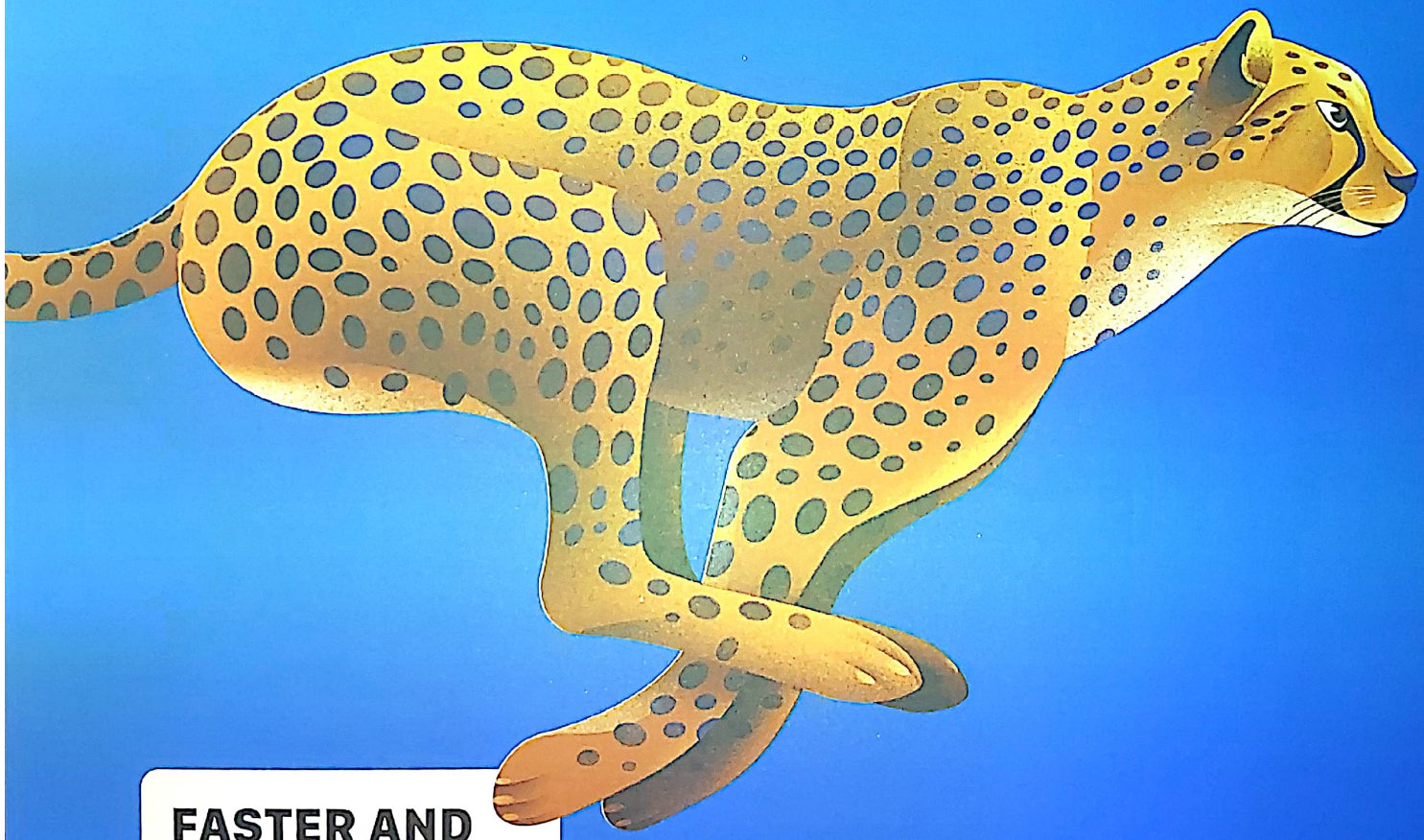
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HARD WORKER

BLOCK FIX HW301



FASTER AND STRONGER

- ★ STRONG BOND
- ★ HIGH COVERAGE
- ★ EASY APPLICATION

40KG

Why HW Block Fix?

FASTER AND STRONGER

For projects that demand speed and strength, Hard Worker Block Fix is the right choice. Just add water to the ready-to-use formulation. It bonds fast and clean while cutting down on time, effort and material. Just a 10 mm joint delivers high adhesion across red bricks, hollow and fly ash blocks, and stones. No on-site batching required. The result: faster walls, confident masonry, and a finish that holds up through time.

STRONG BOND

Unlike cement-sand mixes, this blended dry mix mortar grips tight, reducing cracks and delays. HW301 is designed to build structural integrity from the first layer.

HIGH COVERAGE

Spreads easy, bonds strong and covers more area. Reduces material loss and speeds up progress across large wall areas.

EASY APPLICATION

Pre-mixed. Site ready. Just add clean water, mix and apply. The paste flows smooth, and keeps the blocks firm in place.

COMPATIBLE

Engineered for various substrate types.

Substrate		Coverage in SQFT / 40 kg Thickness 10 mm
Red Brick		15 – 16
Fly Ash Brick		15 – 16
Solid Brick	4 inch	41 – 42
	6 inch	27 – 28
	8 inch	20 – 21
Laterite blocks	6 inch	34 – 35

60 MINS

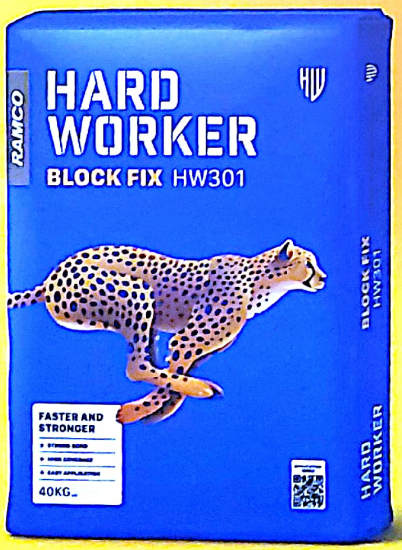
POT LIFE

HIGH

SPLIT TENSILE STRENGTH AT JOINTS 0.2-0.35 MPa

SAVES

WATER & TIME SELF-CURING



APPLICATION



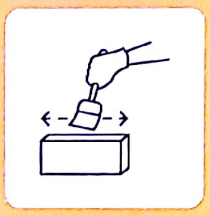
Add HW to water.

16-18% water by weight of HW301.

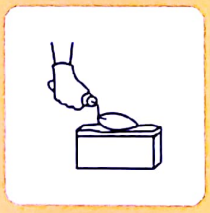


Mix to a thick paste.

Gradually mix with a slow speed blender.

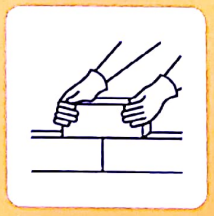


Clean the blocks.



Apply 8 mm to 10 mm.

Apply evenly using a normal trowel.



Fix the blocks.

Press blocks firmly. Remove excess mortar.

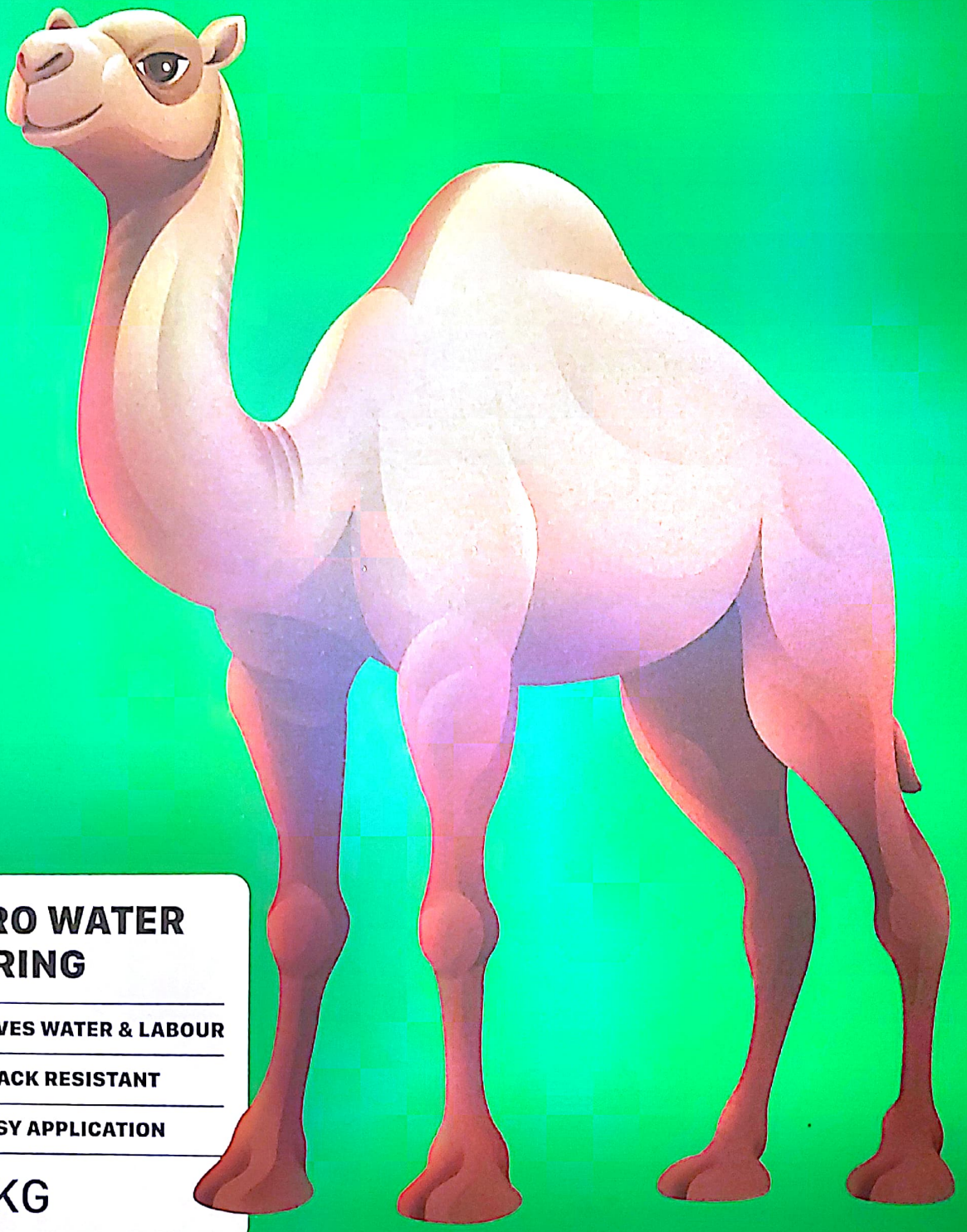
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HARD WORKER

ECO PLASTER HW305



ZERO WATER CURING

- ★ SAVES WATER & LABOUR
- ★ CRACK RESISTANT
- ★ EASY APPLICATION

25KG

Why HW Eco Plaster?

ZERO WATER CURING

India's first self-curing plaster. Hard Worker Eco Plaster completely eliminates water curing. It allows for a perfect, smooth, and even setting, from wall to ceiling.

SAVES WATER & LABOUR

Conventional plastering requires water curing. A 1000 SQFT house which has approximately 7000 SQFT walls and ceiling requires over 15,000 L of water, power and labour for curing. HW305 eliminates all of this, thereby reducing plastering costs by up to 20%.

CRACK RESISTANT

Conventional water curing can lead to improper curing of vertical walls resulting in uneven setting or cracks in the plaster. HW305 ensures a uniform setting, minimising the risk of cracks and paint peeling in the future.

EASY APPLICATION

Just add sand, water – mix and spread. Enhanced workability enables the paste to flow smooth while reducing rebound loss, saving time and keeping things clean from start to finish. Apply first coat of HW305 at a maximum of 12 to 15 mm thickness. For additional plastering need, apply HW305 as the second coat.

GREEN PRODUCT

HW305 saves thousands of litres of water on every project as well as lowers energy use, conserving precious natural resources. Stronger walls and a happier, sustainable environment.

SAVES

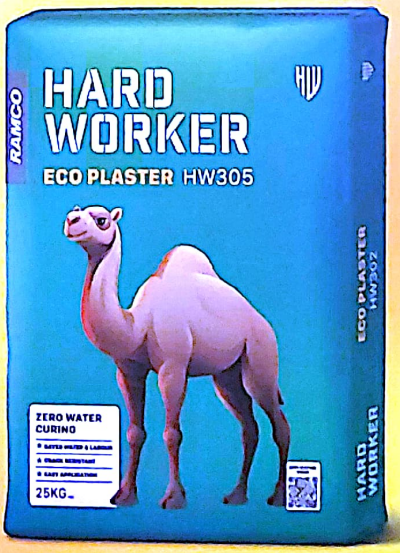
COST OF WATER, LABOUR & POWER

SUPER FINISH

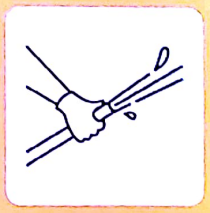
NO CRACKS & DEBONDING

50-55 SQFT

COVERAGE @ 12 mm AVERAGE THICKNESS PER 25 kg BAG



APPLICATION



Prepare and wet the wall.

Level before wetting the wall. Do hacking for concrete ceilings.



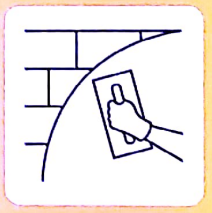
Add Eco Plaster and sand.

HW305 to Sand Ratio (By Volume)
External 1:4
Internal 1:4 or 1:5
Ceiling 1:3



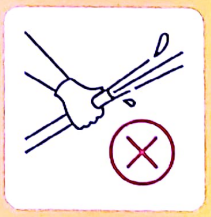
Add water and mix well.

Avoid salty water.



Finish plastering.

Perform hacking and slurry application for concrete walls and ceilings. Slurry application for other walls.



No water curing required.

Wait 7-10 days before applying putty or paint.

Scan to watch Application Video.

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TILE GROUT HW210



COLOURS TO MATCH ANY TILE

- ★ WATER RESISTANT
- ★ LONGER WORKABLE TIME
- ★ 40+ COLOURS*

1KG

*Available on Order.

Why HW Tile Grout?

COLOURS TO MATCH ANY TILE

Hard Worker Tile Grout is more than a filler; it adds the detail that finishes the tile job. HW Tile Grout is a cement-based, polymer-modified grout formulated to lock in joints with colour precision and lasting performance.

For varied tile types, whether it's a small ceramic tile or a large-format vitrified floor, it adapts with flexibility, holds firm and resists daily wear. Available in over 40 shades on demand, it enhances the tilework. Clean lines. Smooth fill. Lasting finish.

WATER RESISTANT

Specially formulated with the property of resisting water, HW210 works on protecting the joint from mould formation. Cleaning with water or soap oil will not affect the tile grout.

LONGER WORKABLE TIME

Longer pot life allows for steady grouting even in large-format or high-detail tile layouts.

40+ COLOURS

Complement or contrast tile colour, HW210 is designed to answer the call. Made to order, from subtle to bold colours, every batch comes pre-mixed with pigment for shade consistency, enhancing visual aesthetic.

STABLE

The grout stays dimensionally stable, adapts to movement, resists cracking and thermal stress thus allowing tile expansion and contraction without gaps or fractures.

EASY APPLICATION

With no requirement of curing, just add water to the pre-mix and fill the joint.

HIGH

COVERAGE
30 RMT / kg

60 MINS

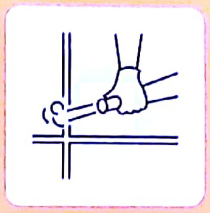
POT LIFE

1-6 mm

VERSATILE JOINTS



APPLICATION



Clean the tile joints with an air blower.



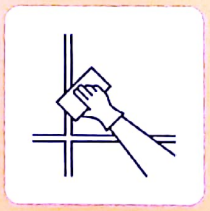
Add 35-40% water.

350 – 400 ml of water per kg of HW210.



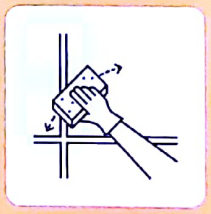
Mix well.

Mix to a homogeneous smooth mass.



Apply with a putty blade.

Remove excess grout immediately.



Clean the tiles with a sponge after 30 mins.

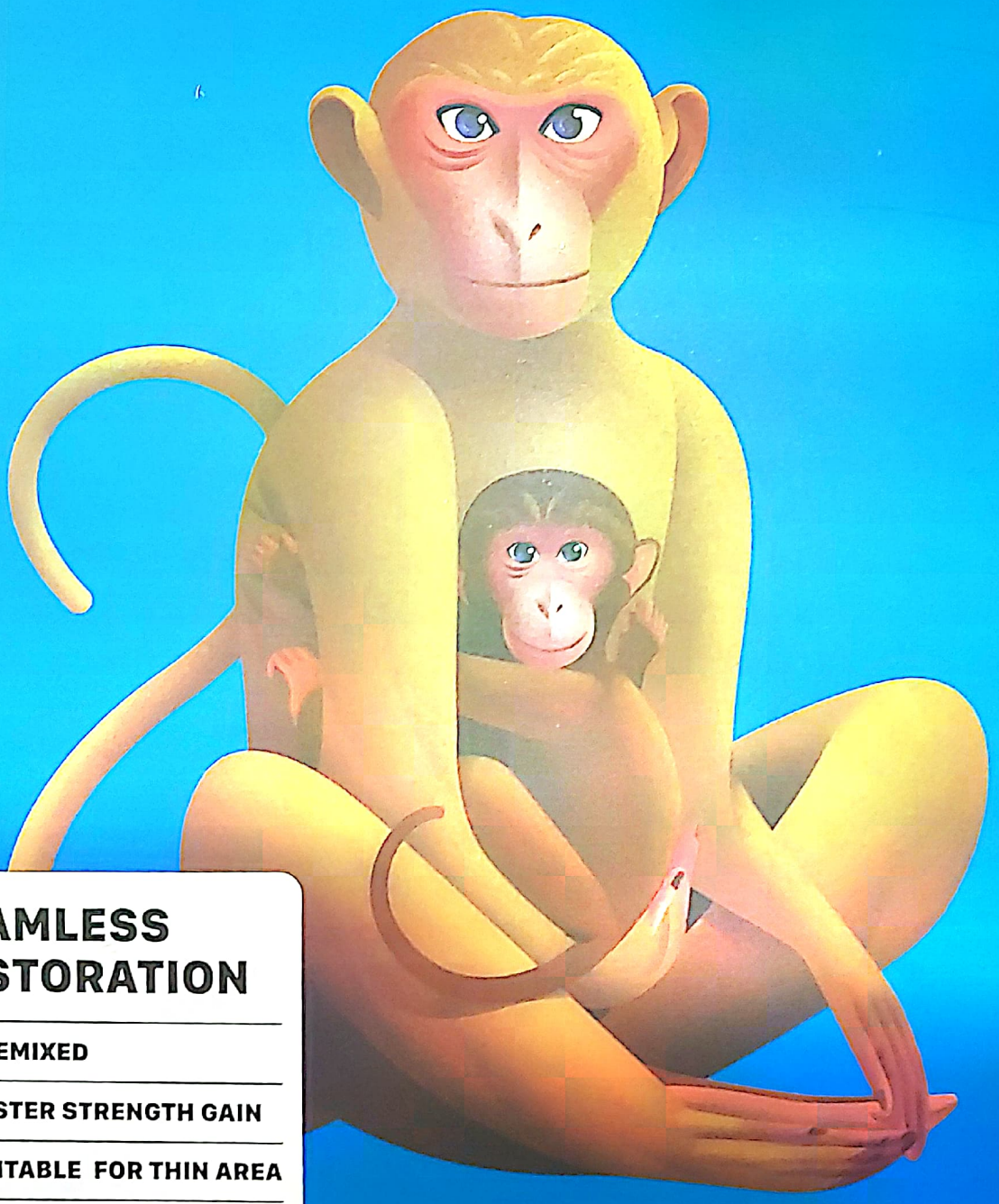
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RAMCO

HARD WORKER

MICRO CONCRETE HW401



SEAMLESS RESTORATION

- ★ PREMIXED
- ★ FASTER STRENGTH GAIN
- ★ SUITABLE FOR THIN AREA

25KG

Why HW Micro Concrete?

SEAMLESS RESTORATION

Where repairs by structural wrapping and jacketing is the only option for concrete, HW Micro Concrete steps in with certainty. Its high strength, self-compacting mix flows into tight spaces and holds its shape without vibration or layering. Just add water, mix and pour. It bonds with old concrete, builds strength fast for rapid repairs that don't just fill thin areas, but restores trust.

PREMIXED

Just add 12-14% water by weight to the pre-blended dry mix. It is ready for application.

FASTER STRENGTH GAIN

When repair speed matters, strength can't wait. High early strength is a must for de-shuttering and handover.

SUITABLE FOR THIN AREA

Ideal for jacketing and patch repair. Works in sections from 25 mm to 100 mm without weak zones.

IDEAL FOR CRITICAL ZONES

Whether it is for jacketing columns, rebuilding corners or retrofitting beams, HW401 is engineered to flow easily into any formwork where load transfer and reinforcement are key.

BUILT TO ADAPT

Built for varied strength needs, from small repairs to large scale projects.

Available Variants			
	M40	M60	M80
3 day	18 - 20	20 - 25	45 - 50
7 day	30 - 35	45 - 50	65 - 70
28 day	45 - 50	65 - 70	85 - 90

(Compressive Strength in MPa)

SCC

SELF COMPACTING CONCRETE

PRECISE

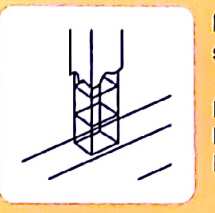
REPAIRS HARD TO REACH SPOTS

NO

SEGREGATION & BLEEDING

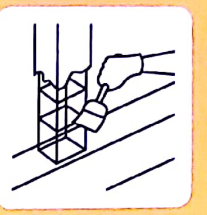


APPLICATION



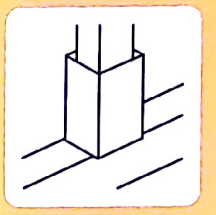
Prepare the surface.

Remove loose rust before application of HW401.



Apply bonding agent.

Use HW403 Bonding Agent Epoxy to enhance adhesion.

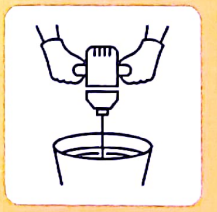


Provide shuttering.

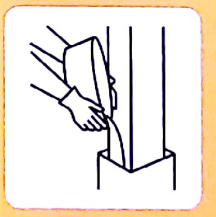


Add HW to 12-14% water.

Add 3 – 3.5 L of water for 25 kg of HW401



Mix using a low-speed blender.



Pour the entire mix at one go. Cure with water for 7 days.

Scan to watch Application Video.

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RAMCO

HARD WORKER

ANCHORING GROUT

HW402



STRONG AND SECURE

- ★ EXTRA STRONG
- ★ NON SHRINK
- ★ CORROSION PROTECTION

25KG

Why HW Anchoring Grout?

STRONG AND SECURE

Between the bolt and the base, there's no room for doubt. HW Anchoring Grout fills that space with certainty. Whether it's bolts, plates, turbines or tracks; this non-shrink grout flows deep into gaps and holds firm. Resists oil and water ingress. It fills tight spaces without vibration, grips around the anchor and concrete, and hardens into a monolithic unit that doesn't shift under both dead and live load. Just a compact, confident fix that stands through stress and time.

EXTRA STRONG

Rapid high-strength gain means early load bearing. Carries high loads and resists movement under pressure. The hardened mass stays dense, unyielding and built for challenging structural demand.

NON SHRINK

Engineered to stay dimensionally stable, HW402 fills completely and stays full, without pulling back, swell or cracking.

CORROSION PROTECTION

Forms a tough barrier that shields structural elements from water, oil, and aggressive site conditions thus extending structural durability.

SELF COMPACTING & CLEAN FINISH

Pours easy, flows freely for precision grouting. Reaches into fine bolt holes and narrow edges without air pockets or rework.

PRE-MIXED, SITE READY

Dry powder mixed with water forms a consistent blend that flows for a quick and simple on-site anchoring application, integrating with concrete and steel.

15-20 MINS

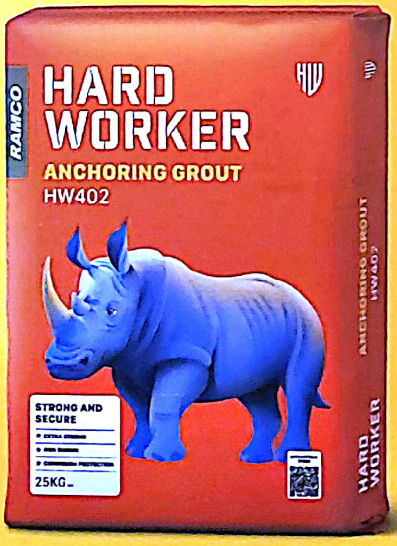
POT LIFE

HIGH FLOW

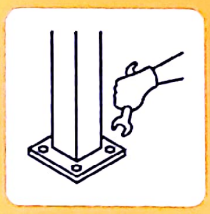
OF 600 mm +

CHOOSE

M40, M60, M80
FOR LOAD DEMAND

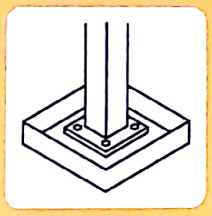


APPLICATION



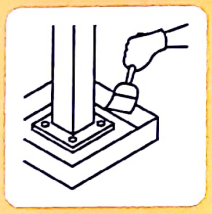
Prepare the surface and bolt pockets.

Remove rust, oil, grease and dust.



Provide shuttering.

Install a leak-proof, rigid formwork with air vents.



Apply Bonding Agent.

Use HW Bonding Agent Epoxy (HW403), SBR (HW404) as required.

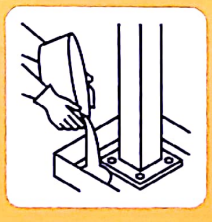


Add 12-14% water.

For 25kg bag, use 3-3.5 L of water.



Mix using a low-speed blender.



Pour the entire mix at one go. Cure with water for 7 Days.

Pour from one side to avoid air entrapment.

Scan to watch Application Video.

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RAMCO

HARD WORKER

BONDING AGENT SBR

HW404



LONG LASTING BONDING

- ★ PROVIDES STRUCTURAL INTEGRITY
- ★ FOR VARIED BONDING NEEDS
- ★ EASE OF APPLICATION

1/ 5/ 10L

Why HW Bonding Agent - SBR?

LONG LASTING BONDING

When a new layer holds tight, the whole repair lasts longer. Hard Worker Bonding Agent – SBR is a liquid polymer additive used to create a strong bonding coat between old surfaces and new layers of mortar, screed or plaster. Whether it's patch repair or floor topping, this bonding layer grips strong - and stays. Mixed in a 1:1 ratio with cement, the SBR forms a tight bond. Once applied, it locks-in the new surface without risk of delamination.

PROVIDES STRUCTURAL INTEGRITY

Boosts strength of the repair. The polymer-cement layer forms an interface between old and new surfaces. Improves compressive, tensile and flexural performance, making each repair more durable and impact-resistant, reducing shrinkage and cracking.

FOR VARIED BONDING NEEDS

Use it for vertical bonding, patch repair, edge strengthening or screed overlays. The grip stays consistent even in corners and critical joints. Engineered for various substrates: cement, stone and brick.

EASE OF APPLICATION

Mix 1 part SBR with 1 part cement. Brush it onto a damp surface. Place the next layer while the bond is still fresh.

RESILIENT

The crack-resistant bond holds firmly through thermal shocks, damp zones and vibration.

60 MINS

POT LIFE

HIGH

COVERAGE

8–12 SQFT / L

2.5 MPa

BOND STRENGTH AT 28 DAYS



APPLICATION



Prepare the surface.

Remove loose material and dust.



Add HW with cement.

Mixing Ratio
1 (SBR) : 1 (Cement)

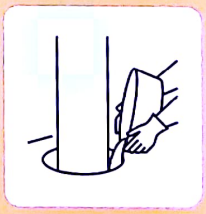


Mix to a brushable consistency.

Use a slow speed blender.



Apply over the substrate.



Pour concrete / grout within 30 minutes.

Scan to watch Application Video.

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RAMCO

HARD WORKER

BONDING AGENT EPOXY

HW403



LONG LASTING BONDING

- ★ PROVIDES STRUCTURAL INTEGRITY
- ★ FOR HIGH LOAD BONDING
- ★ EASE OF APPLICATION

1/ 4L

Why HW Bonding Agent - Epoxy ?

LONG LASTING BONDING

Designed to anchor new concrete to old, with a grip that's meant to stay. Whether it is overhead patchwork or structural overlays, it holds firm, making sure there's one no-fail, no-slip solid unit that stays bonded through stress and time. The two-part resin–hardener system creates a dense, cross-linked bond that fuses the old and new concrete into a single structural body.

PROVIDES STRUCTURAL INTEGRITY

This isn't just about adhesion - it's about holding load. With high compressive and flexural strength, it enables concrete to transfer pressure and movement stresses without debonding and delamination.

FOR HIGH LOAD BONDING

Works on overhead or vertical joints, where grip failure isn't an option. No sag, no slide. Just assured hold across columns, beams and slabs.

EASE OF APPLICATION

Available in pre-measured 3:1 ratio, HW403 mixes smooth, brushes easily and stays workable across reinforcement-heavy or hard-to-reach areas. Brush it, bond it, forget it.

RESILIENT

Protects the bond line from moisture and aggressive chemicals. Ideal for repair zones exposed to environmental and structural movement stresses.

USE

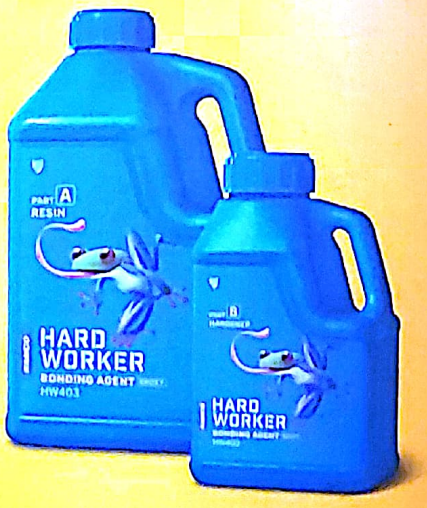
FOR CONCRETE AND STEEL

45-60 MINS

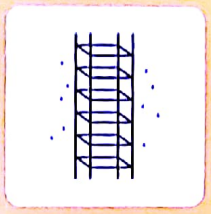
HIGH POT LIFE

43 MPa

HIGH FLEXURAL STRENGTH

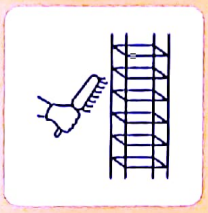


APPLICATION



Prepare the surface.

Remove loose material and dust.



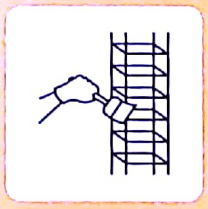
Clean with steel wire brush.

Ensure full exposure of base surface.



Mix both components for 2-3 minutes.

Mix ratio - 3 (Resin) : 1 (Hardener). Use a low-speed blender.



Apply over the substrate.

Thin even layer with brush or roller.



Pour concrete / grout within 30 minutes.

Overlay must be done while tacky.

Scan to watch Application Video.

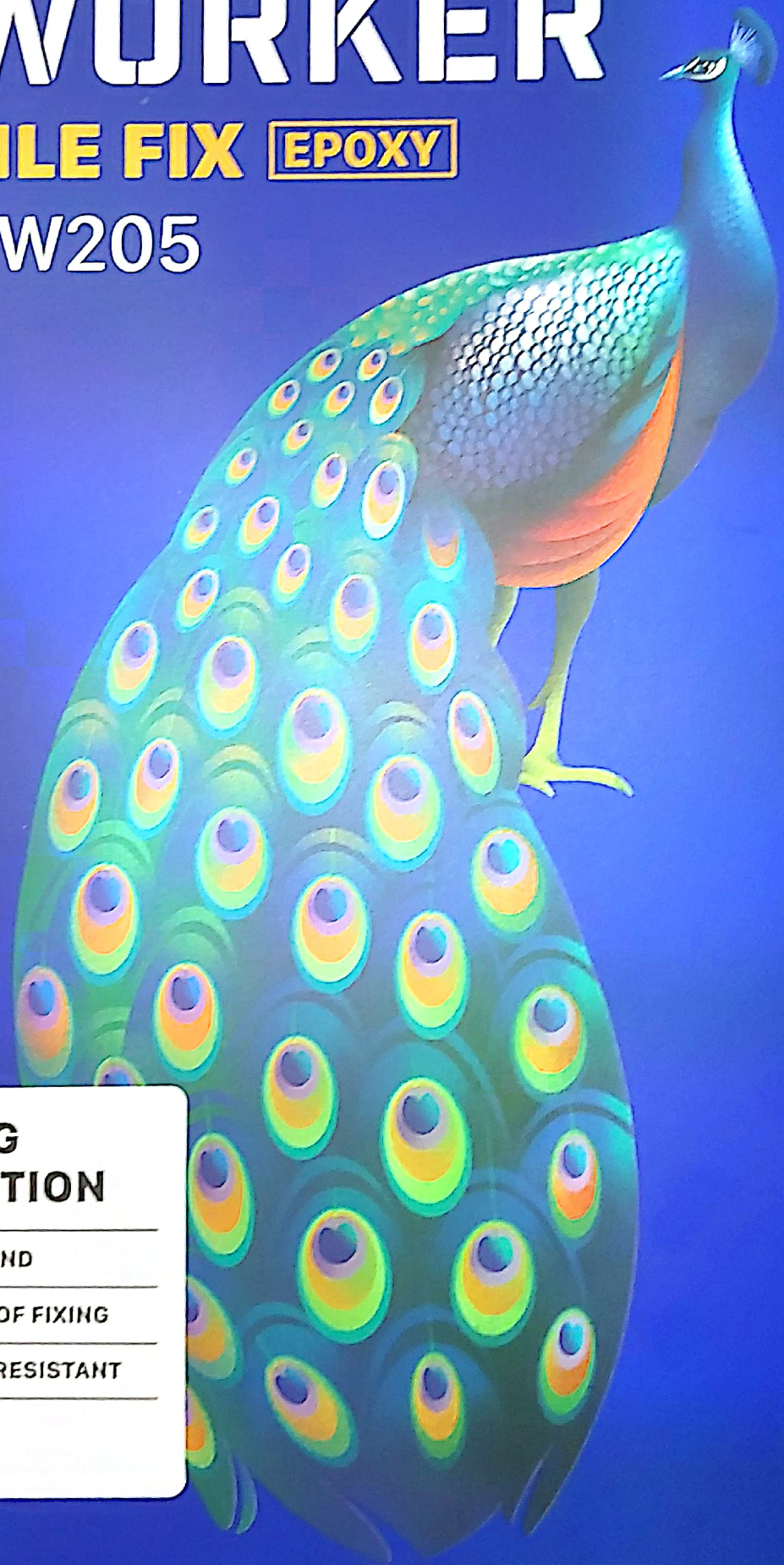
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RAMCO

HARD WORKER

TILE FIX EPOXY

HW205



LASTING PERFECTION

- ★ STRONG BOND
- ★ WATERPROOF FIXING
- ★ CHEMICAL RESISTANT

12KG

Why HW Tile Fix – Epoxy?

LASTING PERFECTION

Tiles exposed to thermal movements, harsh chemicals, or constant water exposure need a strong companion - HW Epoxy Tile Fix is built just for them. This ready to use three-component enhanced adhesive creates a precision bond that grips hard — for walls or floors, indoors or out, and for larger, denser tile types that require stronger grips. From glass and metal to natural stone, it bonds across all substrates with zero slip, zero shrinkage. The result: a finish that stays firm through stress, traffic, moisture, and time.

STRONG BOND

Locks tight. Bonds across substrate types - glass, metal, drywalls, aluminium panels, gypsum boards, tile, stone, and wood. Resists slip and stress. Once placed, it stays.

WATERPROOF FIXING

Built for wet zones. Keeps tile secure in bathrooms, balconies, kitchens, pools ensuring there are no leaks, no lifting.

CHEMICAL RESISTANT

Resists oils, alkalis, acids and cleaning agents. Ideal for industrial floors, labs, and commercial kitchens.

STABLE FIX

Tiles don't slip mid-application even on vertical walls or in tricky placements on smooth non-absorbing surfaces. Fix the tiles and let HW205 hold.

HANDLES EXTREMES

Performs through heat, moisture, vibrations and regular cleaning; a tile bond that's made to endure.

HIGH

ADJUSTABLE TIME
50 MINS

TOUGH

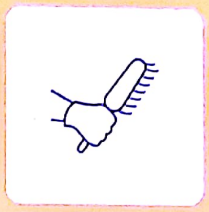
TEMPERATURE VARIATION
0° to 80°C

60 MINS

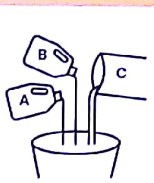
POT LIFE



APPLICATION



Clean the surface.



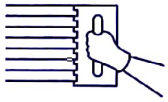
Add three Tile Fix components.

Pour Hardener into Resin and mix to a uniform paste. Then add Filler and mix.

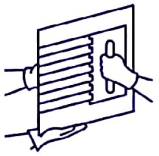


Mix to a thick paste with a blender.

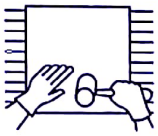
Use a slow-speed blender for a homogeneous paste.



Apply with a notch trowel.



Apply on the back of the tile.



Fix the tile.

Press tile firmly with a slight twisting motion. Fix within 40 mins of applying HW205.

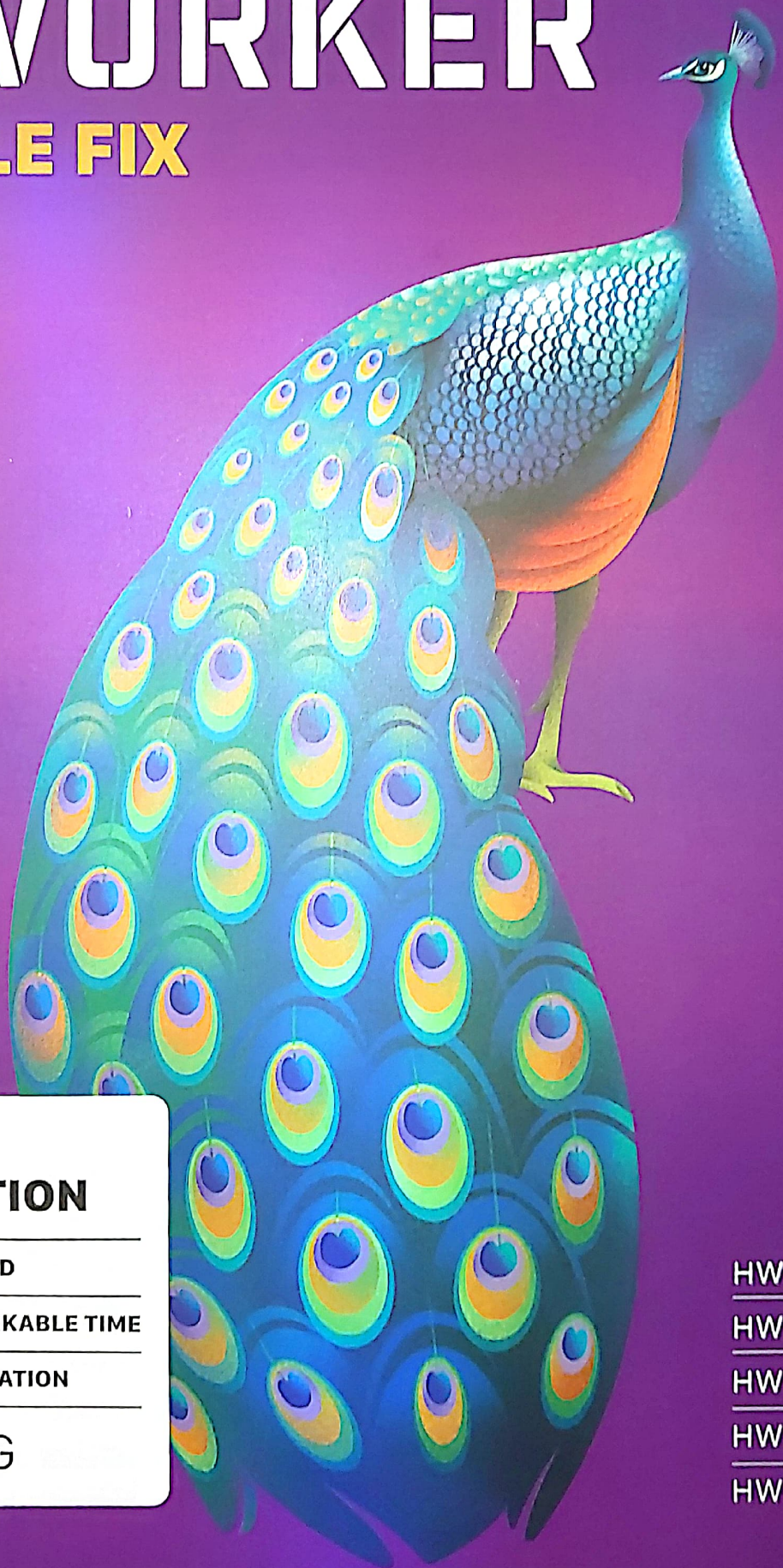
Scan to watch Application Video.

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RAMCO

HARD WORKER

TILE FIX



LASTING PERFECTION

- ★ STRONG BOND
- ★ LONGER WORKABLE TIME
- ★ EASY APPLICATION

20/ 40KG

HW201
HW202
HW203
HW204
HW206

Why HW Tile Fix?

LASTING PERFECTION

Tiles are prone to move, fall or break if improperly fixed. Not the ones fixed with Hard Worker Tile Fix. Built for lasting alignment and zero rework. HW Tile Fix creates a precision adhesive layer between 3 mm - 12 mm thickness. Application thickness depends on the Tile Fix Variant and type of tile. This adhesive holds strong across tile types, surfaces and site conditions. From small ceramic floors to heavy stone cladding, it delivers a clean, confident finish that doesn't shift over time. No prop-up. No edges lifting. Just a finish that stays even with daily wear and movement.

STRONG BOND

Unlike cement-sand mixes, HW Tile Fix forms a stronger bond with the substrate such as concrete, screed, plaster or even old tiles. The result: a locked-in hold; indoors or out.

LONGER WORKABLE TIME

20 minutes of open time means no rush. Whether it's a tricky edge or a full slab grid, there's space to adjust and align without compromising strength.

EASY APPLICATION

Just add water, mix and spread. The smooth paste applies easily with a notched trowel. Thus saving time and keeping things clean from start to finish.

RESILIENT

The adhesive withstands water, air, heat, and humidity movement - keeping tiles stable through temperature shifts, daily wear and exposure.

Variant / Adhesive Thickness	Tile Types
Standard T1 3 mm – 6 mm	All types of ceramic tiles
Medium T2 3 mm – 6 mm	Small format vitrified tiles
High T3 6 mm – 12 mm	Large format vitrified tiles, tile-on-tile
Max T4 6 mm – 12 mm	Granite, marble, natural stone, and cladding
Max-White T4 6 mm – 12 mm	Specialized applications like fixing swimming pool tiles, glass tiles, etc.

60-80 SQFT

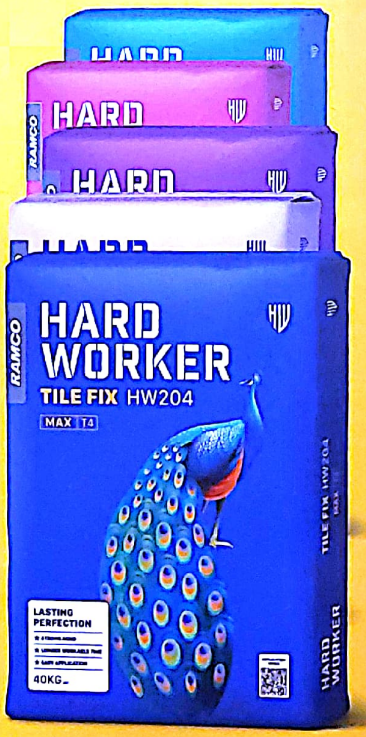
COVERAGE PER 20 kg BAG

30 MINS

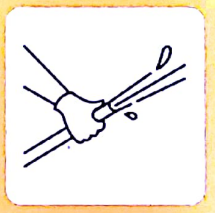
HIGH ADJUSTABLE TIME

ALL VARIANTS

BIS CERTIFIED



APPLICATION



Prepare and pre-wet wall / floor.



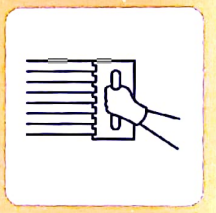
Add Tile Fix to water.

25 to 30% water by weight.



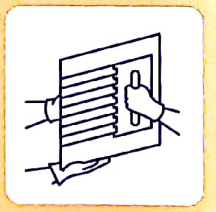
Mix to a thick paste using a blender.

Use a slow speed blender for lump-free consistency.



Apply with a notch trowel.

3-12 mm based on tile dimensions (refer our chart)



Apply on the back of the tile.

Full coverage for hold.



Fix tile.

Press and position within open time, adjust using rubber mallet.

Scan to watch Application Video.

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