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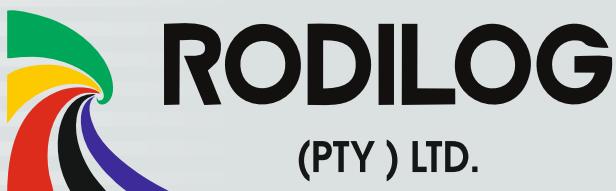
Shino Plast

WHITE CEMENT & POLYMERS BASED FINISH WALL PUTTY, TILE ADHESIVE/NSA,
OTHER CONSTRUCTION CHEMICALS & WATERPROOFING SOLUTIONS

High quality polymers from Germany & Netherlands, used for superior quality.



Technically advised by :



P. O. Box 78745,
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South Africa.

INTRODUCTION

R. S. Techno Impex is a manufacturing and Trading (International and Domestic) house managed by highly qualified and experienced professional having the burning desire to achieve excellence in all the area pertaining to manufacturing of the product under their esteemed portfolio. The company is engaged in manufacturing of the various products with its brand name Shinoplast.

Corporate Vision: To Produce and market the products, far superior to our competitors and to continuously innovate value added products and services to deliver consumer delight and joy

Quality Policy: We shall create a quality culture in the organization and continuously work to offer better products, better services and excellent benefits to our customers and consumers at very fair prices.

SHINOPLAST

FINISH WALL PUTTY FOR EXTERIOR AS WELL AS INTERIOR

Shinoplast wall putty is a premium product of R S Techno Impex. It is based on white cement & High quality polymers of Germany and Netherlands . This interior as well as Exterior grade putty is the best substitute of any other type of putty available in the market in comparison to its smoothness, durability, strength and whiteness.

Application: Remove all the loose adhering material from the surface with brush, sandpaper and putty blade before applying the putty. Cure the wall thoroughly with sufficient quantity of water. Prepare Shinoplast putty by adding water slowly at the ratio of 35-40% to make it an applicable paste. Apply the prepared paste of shinoplast putty uniformly with the help of putty blade on the already moistened surface. Allow the surface to dry atleast 3-4 hours and then apply second coat of putty. Before drying of second coat apply a wet sponge slowly on the coated surface in order to remove the marked caused by putty blade.

Advantage:

- Excellent work ability
- Easy to use at site
- Consistent work quality
- Excellent super smooth and white finish
- Less labour effort required being super smooth and slippery

Benefits:

- Reduces paint consumption
- Saves time
- Cost effective because of high coverage area

Features

- Excellent bonding
- Water resistant
- Scratch resistant
- Reduces crack as Cellulose Fibers from Netherlands is added for it.
- UV resistant

COLOUR	WHITE
WATER REQUIREMENT	35-40% BY WEIGHT
COVERAGE	22-26 SQ. FT/COAT/KG
POT LIFE	60-90 MINUTES DEPENDING UPON TEMPERATURE

TILE ADHESIVES/ N S A

Shinoplast TA- 02



Shinoplast TA-02 is a supreme quality basic tile adhesive. It is used for fixing ceramic and mosaic tile on floor and wall surfaces in domestic and commercial buildings, Made from premium quality chemical compounds and latest technology.

Features:

- Best quality
- Accurate composition
- Perfect bonding
- Easy to use

Uses:Used for fixing glazed, ceramic, and vitreous tiles to walls and floors on smooth plastered concrete surfaces

Packing : 20 Kg. Bag

TILE ADHESIVES/ N S A

Shinoplast TT- 03

Shinoplast TT – 03 Tile adhesive for semi and big size of tile for interior. A single component cement-based polymer modified adhesives for fixing tiles over tiles on floors and walls in interiors. It contains special additives that provide excellent bonding properties.

Features:

- High Bonding strength
- Non-shrinkage Cracks
- Economical and less time consuming

Benefits:

- High strength of tile holding against floor
- Less Time consuming
- Convenient way of application

Uses:

- Ready to use just by mixing with water
- Tiles aren't needed to be soaked, just un-box and lay

Packing : 20 Kg. Bag

STONE ADHESIVES

Shinoplast SA-444

SA-444 (GREY) manufactures a quality range on Stone Adhesives which is fabricated with high grade quality raw materials considering flexural strength. These are offered in different sizes and patterns. Our range offers adhesives for smooth stone surfaces.

Features:

- Excellent adhesion and low shrinkage
- Ready to use just by mixing with water
- Suitable for internal heavy stones and tile cladding
- Less time and labour requirements

Uses:

- Clean the surface and should be free from dust, dirt, grease etc.
- Apply Simply by adding the water to make the paste.

CLADDING AND EXTERIOR

Shinoplast SA-555 (WHITE)

A quality range on Stone Adhesives with flexural strength, which is fabricated with high grade quality raw materials and polymers considering flexural strength. Our range offers adhesives for smooth stone surfaces.

Features

- Excellent adhesion and low shrinkage
- Ready to use just by mixing with water
- Suitable for internal heavy stones and tile cladding
- Accommodates physical and thermal movements
- Less time and labour requirements

Uses

- Clean the surface and should be free from dust, dirt, grease etc.

- Apply Simply by adding the water to make the paste.

Packaging : 20 kg Bags

Features of Shinoplast Various Grade of Tile Adhesive/NSA

- High Bond Strength
- No Shrinkage Cracks
- High Thermal Insulation
- Zero Wastage
- High Coverage

Benefits of Shinoplast Various Grade of Tile Adhesive/NSA

- Very easy to use. Just only mix with water and apply
- Short working time
- Get Extra Space than traditional working
- Fast and Economical
- Self Curing

BLOCK ADHESIVE

SHINOPLAST BA-100

Shinoplast BA-100 is a factory prepared blend of carefully selected raw materials, Portland cement and graded aggregates and polymers. Formulated for use with water to produce high strength thixotropic mortar, for laying aerated light weight concrete, fly ash bricks, cement hollow blocks, cellular concrete blocks or smoothing over the block work surface in layers of up to 10mm thickness that meet and exceed the requirements of National and International Standards.

Features

- High Bond Strength
- No Shrinkage Cracks
- High Thermal Insulation
- Zero Wastage
- No Curing Required
- High Coverage

Benefits

- Short working time
- No curing required after block work is done
- Fast and Economical

Uses

- For interior and exterior use for preparing thin bed block mortar for ACC and cellular concrete blocks

Packing : 20 Kg. Bag

Crack Fill

Shinoplast SCF (GREY AND WHITE)

Shinoplast SCF is high performance water repellent crack filler formulated for filling cracks. Best crack filling compound to fill wall cracks, plaster cracks and cracks in putty area and concrete wall plaster.

Features:

- 100% tough, durable polymer.
- Outstanding UV and fuel resistance.
- Can withstand temperature vibrations.

Areas of Applications

- Exterior and interior plaster surfaces for filling of cracks up to 5mm width.

Method of Application

Clean the surface to be treated to make it free from any loose particles and oil or grease stains. Make the paste with water and SBR and fill into the cracks with a spatula or putty knife. Level the application.

Packing: 1kg.

TILE GROUT

Shinoplast PTG (Powder form Grey/White Cement based)

PTG cement based tile grout is a high quality fine, polymer modified, water resistant, OPC cement and various minerals based powder grout formulated for grouting glazed wall tiles, mosaics, vitrified and fully vitrified tiles, floors tiles, industrial floor tiles etc.

Features

- Suitable for use on walls and floors.
- Suitable for wide grouting up to 10-12mm
- Highly water Repellent
- Easy to apply
- smooth and easy to spread
- Excellent anti slump-non-sag properties : can be easily applied to vertical surfaces

Areas of Application

- Fill tile joints on floors/walls up to width of 5-10mm
- Both interior and exterior wall and floor tiles

Packaging: 1Kg

TILE GROUT

Shinoplast STG (Silica & Grey/White Cement based)

STG cement based tile grout is a high quality fine, polymer modified, water resistant, OPC cement, silica sand and various minerals as well as pigments - based powder grout formulated for grouting glazed wall tiles, mosaics, vitrified and fully vitrified tiles, floors tiles, industrial floor tiles etc.

Features

- Suitable for use on walls and floors.
- Suitable for wide grouting up to 10-12mm
- Highly water Repellent
- Easy to apply
- Smooth and easy to spread
- Excellent anti slump-non-sag properties : can be easily applied to vertical surfaces

Application

- Fill tile joints on floors as well as walls up to width of 5-10 mm
- Both interior and exterior wall and floor tiles

Packaging: 1Kg

Interior/Exterior Elastomeric Waterproof Coating

SHINO WALL GUARD



Shino WALL GUARD is a special acrylic resin based, single part flexible thixotropic waterproof cum decorative coating. It is economical and ideal for use in vertical/horizontal surfaces. Suitable for painting external walls as it offers both waterproofing and decoration.

Features

- Adapts itself over the irregular deck contours
- Single part and easy application
- Seamless, joint free coating
- Lead, mercury free compound
- Light weight than conventional roofing
- High wetting and adhesion properties

Benefits

- Increases durability of Structure
- Waterproof coating
- Bonds well to building materials
- Environment friendly

Uses

Can be used for waterproofing of Car parking deck, roof slabs, terraces, balconies, sunshades, parapet walls, etc. Waterproofing as well as decorative material for externally plastered walls. Water proofing flashing, roof edges, gulley, steeply pitched designs. Complex geometry structures like domes, arches, shells etc.

Packaging: 5 kg and 20kg. HDPE plastic container

Application Coverage

- 40-45 SQ. FT / kg (double coat) Depending upon the surface

HEAT INSULATING ELASTOMERIC COATING

SHINO HEAT PROTECT



Features

- Single Component Elastomeric Coating compound
- Highly solar reflective coating
- UV Resistant : resistance to UV emission reduces heat conductivity
- Non Toxic: safe for the environment and eco friendly
- Microbial resistant: Prevent growth of alge, fungus and moss

Benefits

- Outer temperature reduces upto 30%
- Inner temperature reduces upto 12-15%
- Waterproofing along with temperature reduction

Packaging : 5 kg and 20kg. HDPE plastic container

LATEX BONDING

SHINO SBR-30/SUPER SBR-50



Shino SBR-30/Super SBR-50 Latex based waterproofing and bonding agent is used as an integral adhesive for slurry bond coats, mortars and concrete to improve bond strength and chemical resistance ideal for producing high abrasion resistant floors used in internal and external rendering flooring screeds and patch repairs.

Features

- Improved bond strength.
- Increases mortar flexural and tensile strength.
- High resistance to water.
- Improves surface hardening.
- Improved mechanical strength of mortar.

Benefits

- Durable and prevents concrete decay
- Excellent adhesion to most of building substrates.
- Higher structural durability.
- Reduces cracks and ideal for rubber wheeled traffic

Usages

- General concrete repair and reconstruction work and water proofing.
- For making repair mortar for mending damaged spots in precast concrete industry.
- Strong joint creation between old and new concrete when mixed with mortar.
- Tile fixing & floor screeds.
- Crack repairing and sealing of porous surfaces.
- Very useful in bathrooms.

Packaging size: 20kg, HDPE plastic container.

HIGH QUALITY ACRYLIC POLYMER

SHINO CRETE

Shino CRETE is a white liquid Acrylic Polymer blended with plasticisers and selected fillers, for waterproofing coating as well as bonding agent. When diluted, it produces a gauging solution for improving cementations mixes. When used with Portland cement, it improves the properties like bonding (adhesion) with various building materials, flexural, compression and impact strength. It improves thin section fragility of cement when used as coating.

Features

- Polymer used along with cement provides better adhesion, higher impact strength and high flexural strength.
- Combines a tough, hard-wearing surface with waterproofing.
- Allows vapour escaping and prevents peeling and blistering of surface.
- Can be applied in uniform thickness in horizontal/vertical column.
- Excellent bonding strength.

Usages

Used with cement to form polymer modified cementitious composite. In addition, if used with proportional quantities of silica/quartz sand, it produces PMC brush toppings, PMC filler and PMC mortar. All the above materials are used for high quality waterproofing and strengthening the external surface to prevent ingress of water.

Packaging size: 20kg, HDPE plastic container.

- Bonds well to most building material (old or new)
- Non Toxic & Environment friendly.

Uses:

Water proofing of plaza car park deck, roof slabs, terraces, balconies, sunshades, parapet walls, etc. Water proofing cum decorating of external plastered walls. Water proofing flashing, roof edgings, gulley, steeply pitched designs. Most ideal for use on structures having complex geometry like domes, arches, shells, folded plates.

Packing:

1 kg, 5kg, 20kg, 50 Kg, 200kg

TWO COMPONENT CEMENTIOUS WATER PROOF COATING SHINO-2K

SHINO PLAST-2K is a two component cementitious & acrylic polymer based flexible waterproofing & protective coating made up from best quality Portland cement, properly selected & graded aggregates, additives & acrylic emulsion polymer as a binder. It is applied to waterproof and protect concrete and similar structures.

Features

- Flexibility - Provides a flexible & low permeable coating
- Adhesion - Excellent adhesion to concrete, natural and artificial stone.
- Low temperature resistant - Resistance to freeze-thaw cycles and de-icing salts
- Diffusion - Excellent resistance to chloride ion diffusion and carbon dioxide.
- Water permeability - Excellent resistance to ingress of water
- Carbonation - Prevents carbonation of cement concrete

Area of Application :

Bathrooms and Toilets, Basements, Channels, Faces of dam walls, Swimming pools, Basins, Storage tanks, Balconies and terraces concrete structures like pillars and beams.

Packing: 3 kg, 15kg, 30kg



Shino Plast Roof Guard White is a special acrylic resin based, single part flexible, thixotropic waterproof cum decorative coating. It is economical and ideal for use in vertical/ horizontal surfaces. Suitable for painting external wall as it offers both water proofing and decoration.

Features

- Adapts itself over the irregular deck contours
- Single part, Thixotropic & Easy to apply
- Seamless, Joint free coating
- Does not contain Lead, Mercury Compound
- Superior wetting & adhesion properties

Benefits

- Provides a impervious & waterproof coating
- Ready to use Ideal for external wall coating

Chimie Direct

WATERPROOFING SOLUTION PROVIDER FOR

- Basements
- Sunken Slabs
- Terrace Garden
- Overhead Tanks
- Swimming Pools
- Water Bodies/ Fountains
- Expansion Joint Treatments
- Epoxy/ Injection Grouting



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Mfg. By :

R. S. Techno Impex

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