

Mandana Polymer

Mandana Polymer Industrial Group

Manufacture of Liquid waterproofing membrane,
Epoxy Adhesive, Epoxy Flooring, part making epoxy & Polymer Detergent



www.mandanapolymer.com

Mandana Polymer

Liquid waterproofing membrane



Concrete, brick, and cement block surfaces

Facades and walls



swimming pools

Various swimming pools, fountains, and jacuzzis Water storage tanks
Water pipes



Roofs and balconies

metal roofs, including galvanized and ramps
Mosque domes
Roof gardens
Flower and plant boxes
Residential areas and spaces



Repairing bituminous insulation

Repair a Bitumen



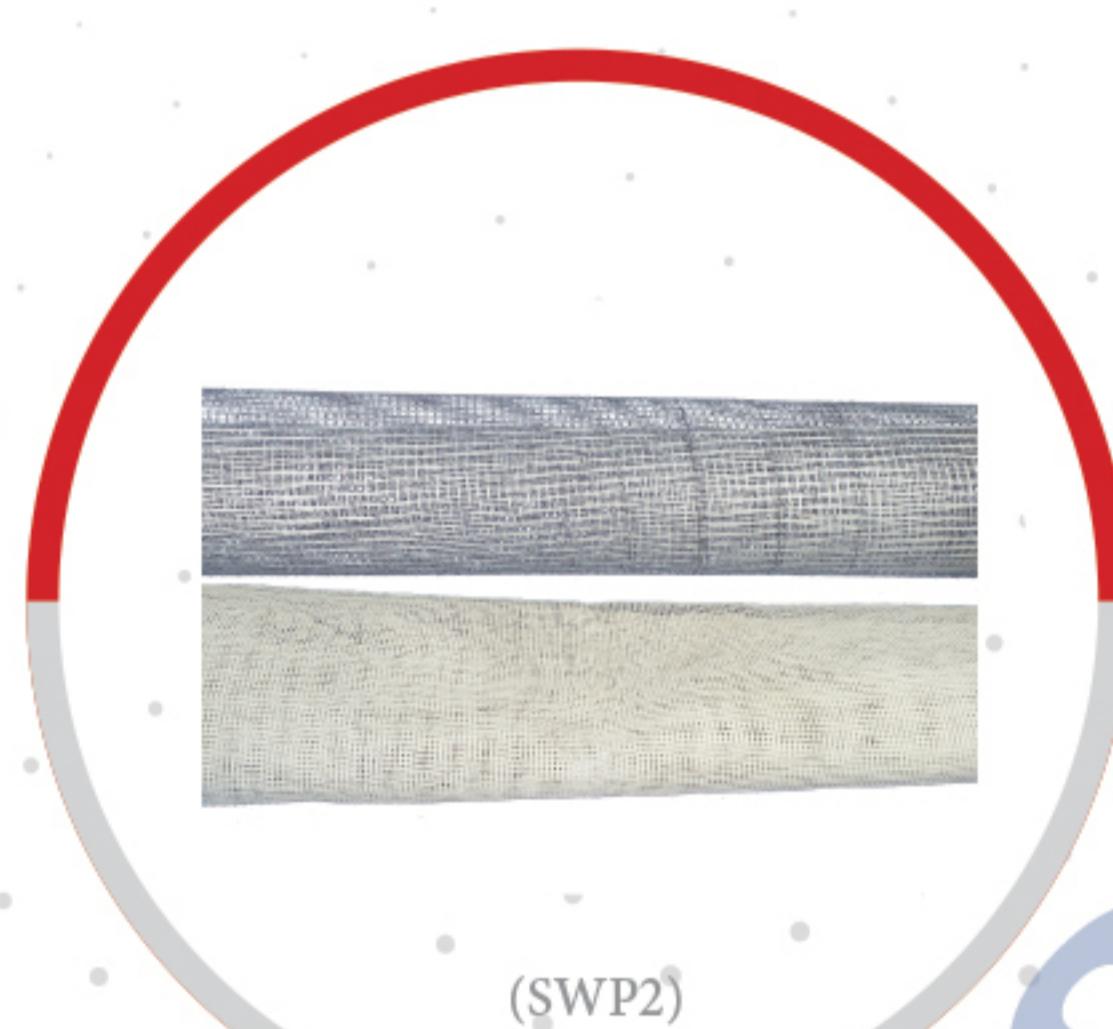
Under tile

Beneath tiles



Galvanized iron bridges
Prefabricated metal components

Mosque domes
Flower and plant boxes
metal roofs, including galvanized and ramps



Insulation mesh (SONTARA)

Increasing insulation resistance against negative pressure



ACRYLIC WATER BASED PRIMER
(WP30)

improving the adhesion of waterproofing membrane to the surface



Waterproof and colourless surface gloss

- One-component & two-component polyurethane
- Insulating exterior surfaces of villas/stone/wood



Waterproof sealant one-component wp80

- Filling small voids and smoothing the surface
- Sealing ceramic tiles
- Covering larger holes, seams, and deep gaps



Waterproof sealant two-component p40

- Filling thin seams under 2 mm deep
- Suitable for foundational use

about us...

Mandana Polymer, Ltd stands is a prominent manufacturer in Iran, specializing in the production of high-performance polymer-based products through advanced polymer chemistry. The company has successfully developed six distinct categories of polymer products, all of which have been recognized and listed as innovative and ground-breaking. These categories include:

- 1- Waterproofing coatings (liquid polymer membrane)
- 2- Epoxy and polyurethane flooring
- 3- Two-component epoxy-based adhesives
- 4- Industrial polymer composites (resin carpet)
- 5- Putty and polymer concrete
- 6- Waterless polymer- based detergents and cleansers

Standards & Evidences



Trophies



Inventions



Adhesives & Sealants



UNDERWATER REPAIR (EP61)

Can be applied and cured under water



GAPFILLER(EP60)

Stone, ceramic, Concrete and more
Mounting tiles, ceramics, vanities
and countertops



GENERAL USE (EP64)

Building materials, metals, planter rebar,
anchor bolt, masonry, Connecting
concrete to various materials / Installing
stones, slabs, and ceramics Adding various
reinforcements to concrete structures



METAL & CONCRETE (EP65)

Stone, Concrete, metal
stone, slab, masonry
Repairing cracked concrete



(EP62)

- mixing ratio 1:3
- Installing various bolts, anchors, and nuts in concrete structures vertically and horizontally



(EP63)

- mixing ratio 1:2
- Household applications
- Metal bonding
- Stone joining
- Concrete bonding
- Wood joining



ultra-clear decorative

- Home decor projects, such as epoxy resin tables, kitchen tops & countertops
- Epoxy resin art, paintings, crafts & jewellery



EP701 part making epoxy

- creating parts, casting, and modelling industrial components & delicate models



Soft epoxy Resin (30%)

- Club and gym
- creating parts, casting & modelling pump



& Black Epoxy Encapsulating potting Compound (EP702)

- Shields sensitive electronic circuits from dust moisture & chemicals
- Encapsulate printed circuit assemblies & coating insulating metal surfaces



ASANSHOO: Polymer Detergent

- Washing/maintenance for cars and industrial machines, including composite and metal surfaces with various colours



KLAND: Polymer Detergent

- Hand cleaner for industrial use , designed to remove oil & residue in repair shops, car factories & during oil changes.



epoxy primer EP770

- Wood primer
- Waterproofing surfaces

Epoxy polymer integrated flooring



**Epoxy roller flooring
(concrete cover)**

- Waterproof
- Making concrete resistant to chemicals
- Suitable flooring for sheds and industrial warehouses (with light traffic)



Top Coat Epoxy- Self-Levelling (EF30)

- Self-smoothing system on concrete and cementitious screeds, with normal up to medium heavy wear e.g. clean rooms storage and assembly halls, maintenance



Middle Coat Epoxy (EF20)

- epoxy flooring applications



PRIMER EPOXY(EF10)

- Internal/external concrete
- Internal cement levelling screed
- Internal timber & chipboard floors (coatings)
- Tile, ceramic &stone



Shiny Epoxy (Akyl Based) EF41

- Decorative Epoxy Flooring



**Epoxy roller flooring (concrete cover)
Ef35**

- Waterproof
- Making concrete resistant to chemicals
- Suitable flooring for sheds &industrial warehouses (with light traffic)



Open space epoxy flooring (FarshResin)

- Suitable for with area under pressure and vibration
- Pedestrian stairs and bridges
- Ramps and inclined surfaces
- Pool edge and slippery surfaces
- Suitable for open and closed space



Clear TOP COAT EF40

- protective sealer for concrete and other cementitious substrates
- Decorative Epoxy Flooring(3D)



Epoxy diluent

- Cleaner suitable for resin contamination
- If needed use to dilute epoxy resin



Scratch remover & shine maker

- Scratch remover & shine maker



Surface cleaner

- Surface cleaner & scratch remover



anti-grease foam washing solution

- Removes grease from stone and concrete surfaces
- Cleans all types of epoxy flooring



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