

Caspian[®]



Caspian En All-Purpose Silicones

Features

- High adhesion and durability
- Waterproof
- High flexibility
- Anti-bacterial
- Humidity and high temperature resistant

Applications

- Smooth surfaces such as glass, aluminum and tile
- Building facades and fascias
- Kitchen and bathroom
- Construction of sandwich panels, heating and cooling equipment



Kwiksil En All-Purpose Silicones

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**En**

All-Purpose Silicones

Features

- High adhesion and durability
- Waterproof
- Flexible
- Anti-bacterial
- Humidity and temperature resistant

Applications

- Smooth surfaces such as glass, aluminum and tile
- Window and door frames
- Sanitary ware, bath and sink


Transparent
Black
White**Colors****Packaging****Casplan****En**

Aquarium Silicone

Features

- Harmless to fish and aquatic animals
- Anti UV
- Durable, waterproof and flexible
- Humidity and high temperature resistant

Applications

- Household and industrial aquariums and related equipment


Transparent**Colors****Packaging**

Caspian**En**

Neutral Silicones

Features

- Odorless and suitable for small and without air conditioner spaces
- Anti-bacterial
- Humidity and high temperature resistant
- Durable, waterproof and flexible

Applications

- Sanitary and decorative mirrors
- Auto glass and headlamp
- Glass and ceramic decorative pieces
- Building exterior and interior glass facades
- Steel, ceramic or glass used in manufacturing of heating and cooling equipment


Transparent
Black**Colors**

330 gr



600 ml

Packaging**Caspian****En**

Polyurethane Spray Foam

Features

- Can be rough, hewed, cleaned and painted after being hard in 2 or 4 hours
- Stickable to all kinds of building materials except silicone teflon, polyethylene, and polypropylene
- Resistant to every kind of weather condition and moisture
- It isn't easily inflammable

Applications

- Fixing and insulating door and window frames
- Filling cavities in stones, bricks, concrete and plaster
- Filling gaps in lofts & roofs, between brickwork, cladding, around ductwork and through cavities carrying pipes and cables
- Creation of acoustic and thermal insulation
- Insulating warm and cold water pipes



750 ml

Packaging

Caspian**En**

Acrylic Sealant

Features

- Paintable
- Non-Corrosive
- Washable (before curing)
- Anti-Bacterial properties

Applications

- Sealing the interior surfaces of the building, doors, windows and walls
- Repair car body
- Interior parquet and laminate flooring installation



White



Packaging

Caspian**En**

Siliconized Acrylic Sealant

Features

- Siliconized structure & handle movement up to 15 %
- Paintable
- Non-corrosive
- Washable (before curing)
- Anti-bacterial properties
- Acrylic based & non-toxic
- No odor

Applications

- Joints between various building materials (wood, concrete, plaster, brick, etc.)
- Joints between window, wall & door
- Filling cracks in walls & on ceilings
- Bonding marble sheets to plaster



White



Packaging

Caspian**En****Cementitious Tile Adhesive 100 Standard****Features**

- Easy to apply
- Good adhesion
- Economic for horizontal surfaces
- Easy to mix
- Low odor
- No harmful substances

Applications

- Suitable for installing mosaic, porcelain, homogeneous tiles and ceramics (All type of low and high absorption) on horizontal surfaces, indoors

**Colors**
White**Packaging****Caspian****En****Cementitious Tile Adhesive 255 Flex****Features**

- Excellent adhesion
- Appropriate flexibility
- Resistant to limited stresses
- Easy to mix and apply
- Low odor
- No harmful substances

Applications

- Suitable for installing all types of tiles and ceramics (medium and large sized) on concrete and cement surfaces, gypsum boards, old tiles and ceramics on vertical and horizontal surfaces, indoors and outdoors, humid environments and crowded places, installing ceramics and nonabsorbent tiles (porcelain), applicable on underfloor heating systems

**Colors**
Grey**Packaging**

Caspian**En****Cementitious Tile Adhesive 295 Starflex****Features**

- Excellent adhesion
- Appropriate flexibility
- Resistant to limited stresses
- Easy to mix and apply
- Low odor
- No harmful substances

Applications

- Suitable for installing all types of tiles and ceramics (medium and large sized) on concrete, cement, stone surfaces, gypsum boards, old tiles and ceramics on vertical and horizontal surfaces, indoors and outdoors, humid environments (pool) and crowded places, installing ceramics and nonabsorbent tiles (porcelain), applicable on underfloor heating systems



Grey

**Packaging**

20 kg

Caspian**En****Ready Mixed Tile Adhesive****Features**

- Easy to apply
- Install tiles from top to bottom
- Ready to use without mixing
- Strong adhesion
- Flexible
- Long open time
- Low odor and no harmful substance
- Resistant to limited structural stresses

Applications

- Suitable for installing tiles on walls of bathrooms, kitchens, dining halls, hospital room and hallways, installing tiles on old ceramic tiles, vertical surfaces, concrete, cement surfaces, gypsum boards and antique stone



White



5kg



12kg

Packaging

Caspian**En**

Concrete Acrylic Fortifier

Features

- Improve flexibility
- Decrease permeability
- Improve the adhesion of concrete or mortar to old ones
- Increase tensile, bending and abrasion resistance
- Prevent shrinkage cracks

Applications

- Preparation of mortar for repair and reconstruction of porous concrete, increase adhesion of cement mortar for tiling and cementing, Sealing of cement mortar, Preparation of mortar to fill pores of stone, reinforcement of the adhesion of cementitious tile adhesives

**Packaging**

8 kg

Caspian**En**

Tile Grout

Features

- Easy to apply
- Resistant to environmental factors
- Strong adhesion
- Perfect for wall and floor tiles
- Water-resistant
- No shrinkage and crack
- Anti-bacterial

Applications

- Grouting tiles, ceramics, natural and artificial stones, brick facade
- Grouting kitchen and bathroom, high-traffic areas, swimming pool and fountain

**Colors**

White

**Packaging**

4 kg

Caspian**En**

Pre-mixed Tile Grout

Features

- Pre-mixed
- Easy to use
- No sagging in vertical surfaces
- Excellent adhesion
- Washable before curing
- Durable
- Water-resistant after full cure
- Anti-bacterial additive
- Flexible
- Crack-resistant

Applications

- Grouting mosaic and ceramic tiles on the floor and wall, Filling gaps and joints

**Colors**

White

**Packaging****Caspian****En**

Grass Adhesive

Features

- Two components
- Solvent free, odorless and non-flammable
- Structured non-slumping consistency
- Fast cure time
- Resistant to adverse weather
- Durable and flexible

Applications

- Bonding artificial grass, all types of flooring to different surfaces such as hardboard, chipboard, metal, ceramic, concrete, wood, bonding all types of industrial plastics

**Packaging**

5kg

1kg

Caspian**En**

Stone Adhesive (Fast Cure)

Features

- Easy to mix and apply
- Fast setting time
- Strong adhesion properties
- Sanding and drilling capability
- Capability to add colored pigments and inorganic (mineral) powder

Applications

- For sticking stone to stone
- Installing all types of large stones and ceramics on concrete and cement substrates
- Filling cracks in stone



Packaging

Caspian**En**

Stone Varnish

Features

- Resistant to UV & cleaning agents, cold and hot climates
- Durable
- No color change
- Protecting surfaces against pollutant penetration and efflorescence
- Waterproof

Applications

- Suitable for natural, artificial, antique stones, any types of cement, concrete and wooden surfaces
- Easy to apply on interior and exterior surfaces



Packaging

Caspian En High Pressure PVC-U Adhesive

Features

- German technology
- Certified by Iran National Standards Organization
- Toluene free
- Strong adhesion & fast drying formula
- Resistant to cold water, Hot water and high pressure
- Gap filling properties

Applications

- Home sewage system
- High temperature & pressure urban water piping systems/ agriculture
- Installation of PVC pipes, plates in diverse industries
- Installation of underground telecom & electrical cables in PVC-U pipes



Packaging

Caspian En PVC Adhesive

Features

- Resistant to impact, shear and tension stresses
- Resistance of glue joint against humidity, low temperature & heat
- Suitable mechanical and electrical properties
- Strong adhesion
- Rapid bonding
- Low odor

Applications

- Suitable for PVC profiles and pipes that are under the low pressure
- Cardboard, leather and fabric



Packaging




Features

- High temperature resistant up to 330 °C
- High resistance to water, UV radiation, ozone and chemicals
- High elasticity after curing
- Excellent adhesion and durability, No shrinkage when fully cured

Applications

- For cylinder head gaskets and exhaust, Sealing heat exchanger joints, Electrical insulation, Cooking utensils, Motor vehicles and flanges, Valve, differential and ...



Colors		
Red	Black	Grey
		
30 gr	85 gr	340 gr

Packaging

Features

- Temperature resistance up to 380°C
- Neutral formulation, odorless
- non-corrosive
- Compatible with engines equipped with oxygen sensors
- Permanent elasticity
- Superior sealing of joints
- Excellent resistance to gasoline, diesel, oil, grease, lubricants, water, seawater, sunlight, and ozone

Applications

- Automotive gasket makers and sealants are used for suitable for all engines, heavy-duty vehicles, and modern transportation equipment
- Cylinder heads, differentials, oil pans, engine mounts, valve covers
- Exhaust systems, radiators, gearboxes
- Water pumps, oil filters, heat exchanger connections
- Ideal for flanges and thermal industries



Colors	
Black	
	
30 gr	85 gr

Packaging

Features

- German technology
- Outstanding temperature resistance to 330°C
- Neutral formul, Low odor, Non corrosive
- Suitable for oxygen sensor equipped engines
- Excellent resistance against petrol, diesel & biodiesel fuels, oils, grease, lubricants, water, seawater, sunlight and ozone
- Optimum cure rate, Permanent elasticity

Applications

- All surfaces in engine, gearbox, drive axle & cylinder
- Excellently suited for rough sealing surface
- All usage in all motors, modern vehicles and heavy duties


Colors
 Dark Grey

Packaging
Features

- Modified oxim with customized formula for car trims
- High resistance to water, UV radiation, ozone and chemicals
- No shrinkage when cured
- Non corrosive
- Very good adhesion on different types of surfaces

Applications

- Automotive trim, mirror, headlight, decorative parts, polymer surfaces, glass and steel


Colors
 Transparent Black

Packaging

Caspian**En**

Special Black Silicone

Features

- Anti-bacterial
- Humidity and high temperature resistant
- Stable against oxidation from ozone, thermal and optical radiation and humidity

Applications

- Auto glass, double glazing doors and windows, glass and aluminum partitions
- Construction of sandwich panels



Colors

Black



330gr



600 ml

Packaging

Caspian**En**

Quick Setting Epoxy

Features

- Easy 1:1 epoxy dispensing cartridge
- Fast setting & Rapid strength development
- Non-shrinking
- 100% solid, no solvents
- It can be sanded, does not crack if drilled
- Good resistance against solvents and water

Applications

- Suitable for bonding metal, plastic, wood, glass, porcelain, tiles, ceramics and other general purpose (Except PE, PP, PTFE and other flexible materials)



Colors

Transparent



6mL



25mL

Packaging

Caspian**En****Fast Adhesive (MDF kit)****Features**

- Excellent strength
- Rapid bonding
- Durable
- Ease of use (soft & flexible bottle)
- With storage basket

Applications

- Wood, MDF, stone, ceramic, glass and rubber

**Packaging****KwikFix****En****Fast Adhesive (MDF kit)****Features**

- Excellent strength
- Rapid bonding
- Durable

Applications

- Wood, MDF, stone, ceramic, glass and rubber

**Packaging**

Caspian**En**

Super Glue

Features

- Based on cyanoacrylate
- Instant & strong bond
- Transparent
- High resistance against humidity, water and oils
- Cost-effective (one drop per square inch is required for gluing)
- With a special cap for easy opening

Applications

- Joining metal-metal, metal-plastic, plastic-rubber, rubber-rubber, metal-rubber, plastic-ceramic, ceramic-paper, metal-glass, glass-wood, wood-wood, jewels, nail and pottery

**Packaging****Caspian****En**

Wood Glue

Features

- Based on Polyvinyl acetate (PVAc)
- Strong Bond, non-Toxic
- Colorless after drying
- Washable before drying
- Contains emollients and surfactants
- Contains anti-foaming and anti-bacterial substances

Applications

- Wood, chipboard, cardboard, paper and wood veneer



47 gr



420 gr



750 gr



4 kg

Packaging

Caspian En Industrial Adhesive (Metalplast)

Features

- C.R Based
- German Technology
- For professional & industrial applications, Strong adhesion, Contains adhesion enhancers
- Fast drying formula
- Resistance of glue joint against water, Low temperature, Heat, Diluted acidic and alkaline environments

Applications

- Suitable for fitted carpets, Floor coverings, Shoes & leather, Rubber, Formica, Fabric, Cork, Plywood, Felt
- Joining flexible surfaces to the metal surface



Packaging

Caspian En Premium Contact Adhesive

Features

- C.R Based
- German Technology
- For professional applications
- Fast drying formula
- Super Strong / Contains adhesion enhancers
- Resistance of glue joint against water, Low temperature, Heat, Diluted acidic and alkaline environments

Applications

- Suitable for shoes, Leather, Fabric, Wood, Veneer, Plywood, Cork, Felt, Rubber, fitted carpets, Floor covering
- Joining flexible surfaces to the metal surface/Washers in automotive industry



Packaging

Caspian**En**

Contact Adhesive

Features

- S.B.R Based
- German Technology
- For professional applications
- Rapid adhesion
- Fast drying formula
- Resistance of glue joint against water and detergent

Applications

- Suitable for shoe & Leather industries, Artificial grass, Carpet, Rubber and Fabric, Floor Coverings & PVC



Packaging

Caspian**En**

Allplast Adhesive

Features

- Crystal clear
- Fast drying formula
- Resistance of glue joint against humidity, heat & low temperature
- Desirable electrical and mechanical properties

Applications

- Paper, cardboard, rubber, leather, artificial flower making, cork and fabric



Packaging

Caspian**En**

Packaging Tape

Features

- Super clear, high adhesion
- No foul chemical odors
- Won't tear unexpectedly
- High resistance to impacts during relocation or transport

Applications

- Suitable for paper, cardboard, plastic, and glass
- Ideal for sealing or packaging cartons
- Applicable for industrial, household, office, and other uses
- Removing clothing dust and pet hair


Transparent

Colors



Packaging

Caspian**En**

CBTR10 Polyurethane Adhesive (Primerless)

Features

- Strong bonding
- High flexibility
- Non-toxic and odorless
- Resistant to acid and alkaline
- Paintable

Applications

- Car glass installation
- Bus, minibus, heavy and semi-heavy vehicles, sports and fishing boat manufacturing industries
- Fitting floorings
- Sealing in different industries

 Black White

Colors



Packaging

Caspian[®]

Caspian[®]
Adhesives

mazda
GASKET MAKER GLUE

PRO
mazda
GLUE

K2[®]

Kwiksil[®]

KwikFIX[®]

VISCOSIL[®]