COMPANY PROFILE & PRODUCT CATALOGUE · 2026

Every connection, built to last.

Trusted supply of plumbing, sealing, valve, piping and construction products for Chennai and Tamil Nadu.

MAK
Engineering Corporation
The Industrial Supermarket

Pharma & HVAC
Industrial maintenance

Hardware shops
Dealers & contractors

NAVIGATE THE RANGE

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A WORD FROM THE PARTNERS

The MAK name is our promise.

MAK Engineering Corporation is a trusted supplier and distributor of industrial and plumbing products in Chennai, serving contractors, hardware shops, builders and industrial plants across Tamil Nadu and India.

We deal in ball valves, sealants, tapes, aerosol sprays, FRP covers, plumbing solutions, solvent cements, SS fittings, pipes and industrial maintenance products. When you buy through MAK, you get one accountable supplier behind every brand we stock: honest guidance, ready availability and prompt support when something cannot wait.

Mansoor Ezzy & Hussain Ezzy,

5000+	20+	500+	10+
Happy Clients	Industries Served	Solutions Crafted	Team Members

Who we are

Distributor

Tamil Nadu distributor of the **FirstSeal** range of solvent cements, tapes, ball valves, connection pipes and FRP manhole covers.

Authorised dealer

Dealers of **Supreme** pipes and fittings, **X-pert**, **Superflex** HDPE pipes, **Asmaco** sealants and sprays, and **SWIFTX** construction power tools.

WHY CHOOSE MAK

When every minute counts, count on us.

Emergencies don't wait, and neitherdo we.Breakdownsand urgentsite requirements cannot be put on hold, so we focus on dependable products and prompt solutions when you need them most.

Reliability

High-qualityproducts last longer, saving money and reducing replacements.

Performance

Quality ensures optimal performance in everyday industrial use.

Better results

Superior craftsmanship and materials make a visible difference in finish.

Trust

Consistent satisfaction through products that deliver every time.

Responsive support

Clear answers and quick follow-up through supply and installation.

One accountable supplier

Many brands, one MAK standard of service.

01

One call, the right product

Tell us the application. We recommend the suitable product from the brands we stand behind.

BRANDS WE STAND BEHIND

Trusted brands, one trusted supplier.

DISTRIBUTOR

FirstSeal

Solvent cements, PTFE and waterproof tapes, ball valves, connection pipes, waste pipes and FRP manhole covers.

DEALER

Supreme

UPVC Aqua Gold, CPVC and agriculture pipes and fittings from India's largest plastic piping manufacturer.

DEALER

X-pert

SS304 and brass ball valves, SS304 IC fittings and PTFE tapes.

DEALER

Superflex

HDPE pipes and fittings for water, irrigation and duct applications.

DEALER

Asmaco

PU foam,silicone sealants and aerosol sprays for maintenance and finishing.

DEALER

SWIFTX

Construction power tools for site productivity.

"PVC fabricated fittings (jet nipples, long bends, long couplers, offset bends, large-diameter couplers) are also supplied by MAK."

WHO WE SERVE

Built around the people who use the product.

Dealers, hardware shops & contractors

Fast-moving counter products: tapes, solvent cements, ball valves, connection pipes, sealants and sprays with reliable stock and quick supply.

Industrial buyers

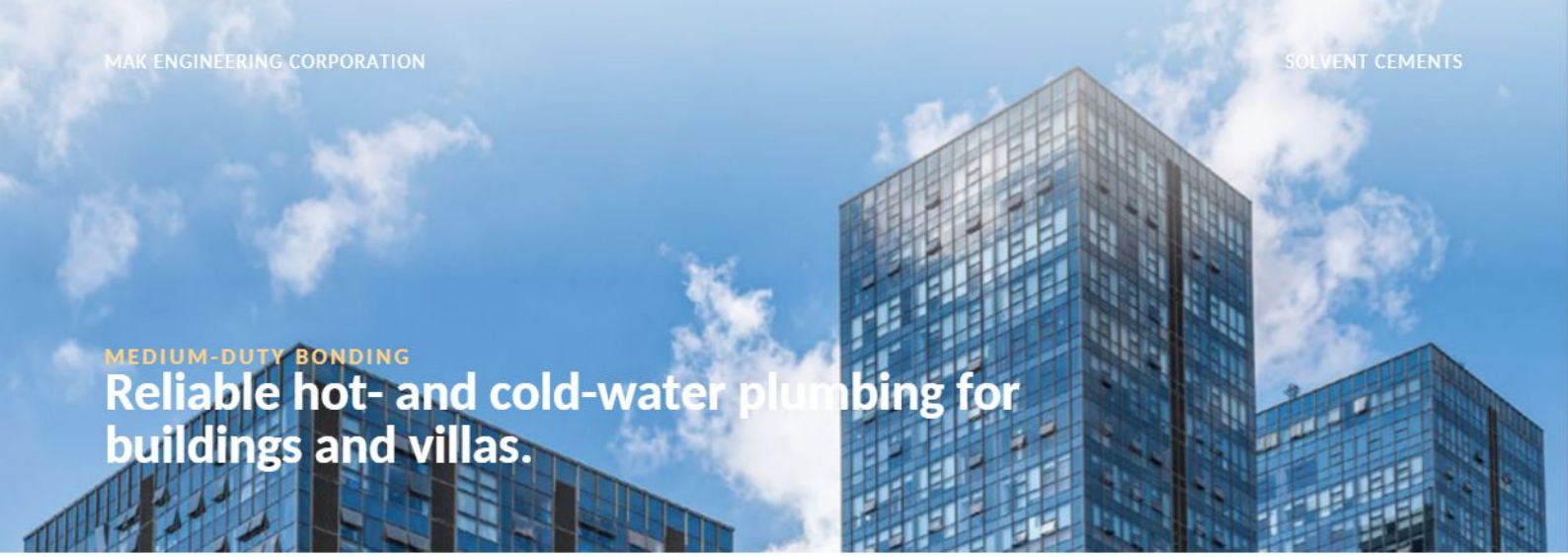
STP/ETP/RO plants, pharma, HVAC and process industries: SS304 and brass valves, CPVC/UPVC systems, HDPE and fabricated PVC fittings.

Builders & project teams

Supreme pipes,waterproofing tapes, FRP manhole covers and site tools for housing, commercial and infrastructure projects.

Industries we serve

- Construction & High-rise
- HVAC & MEP
- Sugar mills, paper & pulp
- Agriculture, irrigation & borewells
- Water & waste treatment (STP/RO)
- Oil, gas & chemical
- Manufacturing & general engineering
- Pharma
- Hardware retail



MEDIUM-DUTY BONDING

Reliable hot- and cold-water plumbing for buildings and villas.



Tubes	Tins
10 ml	59 ml
25 ml	118 ml
–	237 ml
–	500ml
–	1000 ml

FIRSTSEAL · BUILDERS · CONTRACTORS

CPVC 629 · Medium-Duty CPVC Solvent Cement

Fast-setting, medium-bodied CPVC solvent cement formulated for reliable joining of CPVC pipes and fittings in hot- and cold-water systems.

KEY FEATURES

- For CPVC pipes and fittings
- Fast-setting, high-strength formulation
- Suitable for hot- and cold-water applications
- Recommended for pipe sizes up to 4 in (110 mm)
- For Schedule 40 and Schedule 80 systems

TECHNICAL HIGHLIGHTS

Yellow colour	**Approx. 400 cP viscosity**
Max. application temperature up to 82 °C	**Store below 33 °C**

Ask for the MAK quote
Call/WhatsApp: +919790755844 · sales@makenggcorp.in

MAK Engineering Corporation
Moore Street, Chennai



MEDIUM-DUTY BONDING

Dependable joining for cooling towers and industrial pipelines.



FIRSTSEAL | INDUSTRIAL · CONTRACTORS

UPVC 549 · Medium-Duty UPVC Solvent Cement

Fast-setting UPVC solvent cement for low-pressure piping, drainage and general plumbing joints.

KEY FEATURES

- For UPVC pipes and fittings
- Suitable for cold-water plumbing and drainage
- Regular-bodied, fast-setting formulation
- Recommended for pipe sizes up to 4 in (110 mm)
- For Schedule 40 and Schedule 80 systems

TECHNICAL HIGHLIGHTS

Blue / Clear	Approx. 90 cP viscosity
Cold-water systems	Store below 33 °C

Tubes	Tins
10 ml	59 ml
25 ml	118 ml
–	237ml
–	500ml
–	1000 ml

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MAK Engineering Corporation
Moore Street, Chennai



MEDIUM-DUTY BONDING

Reliable joints for irrigation pipes and fittings.



Tubes	Tins
10 ml	59 ml
25 ml	118 ml
50 ml	237ml
100 ml	500ml
–	1000 ml

FIRSTSEAL · DEALERS · CONTRACTORS

PVC 419 · Medium-Duty PVC Solvent Cement

Fast-setting PVC solvent cement for joining PVC pipes, fittings and selected components used in plumbing, conduit and drainage applications.

KEY FEATURES

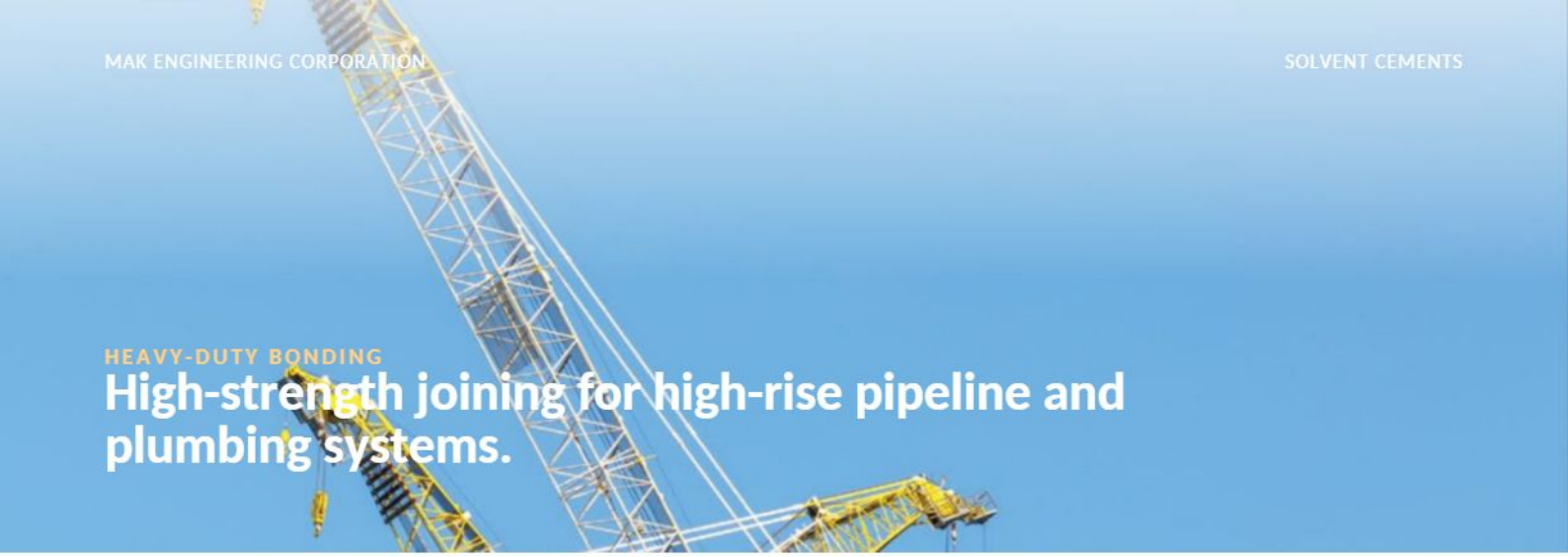
- For PVC pipes and fittings
- Suitable for conduit, sewer, drain, waste and vent systems
- Regular-bodied, fast-setting formulation
- Designed for general plumbing and light-duty applications

TECHNICAL HIGHLIGHTS

Medium duty	**Approx. 80 cP viscosity**
Max. application temperature up to 50 °C	**Store below 33 °C**

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Moore Street, Chennai



HEAVY-DUTY BONDING

High-strength joining for high-rise pipeline and plumbing systems.



Tubes	Tins
10 ml	59 ml
25 ml	118 ml
–	237ml
–	500ml
–	1000 ml

FIRSTSEAL | BUILDERS · PROJECT TEAMS

CPVC 679 · Heavy-Duty CPVC Solvent Cement

Heavy-bodied, fast-setting CPVC solvent cement developed for high-strength joints in demanding hot- and cold-water piping systems.

KEY FEATURES

- For heavy-duty CPVC pipe and fitting joints
- Suitable for hot- and cold-water applications
- Heavy-bodied, fast-setting formulation
- Recommended for pipe sizes up to 4 in (110 mm)
- For Schedule 40 and Schedule 80 systems

TECHNICAL HIGHLIGHTS

Yellow colour	**Approx. 500 cP viscosity**
Max. application temperature up to 82 °C	**Store below 33 °C**

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HEAVY-DUTY BONDING

High-performance joining for commercial building plumbing.



FIRSTSEAL | BUILDERS · INDUSTRIAL

UPVC 599 · Heavy-Duty UPVC Solvent Cement

Heavy-bodied, fast-setting UPVC solvent cement formulated for strong joints in pressure, drainage and industrial piping applications.

KEY FEATURES

- For heavy-duty UPVC pipe and fitting joints
- Suitable for selected cold-water pressure systems
- Heavy-bodied, high-strength formulation
- Recommended for pipe sizes up to 4 in (110 mm)
- For Schedule 40 and Schedule 80 systems

TECHNICAL HIGHLIGHTS

Heavy duty	**Approx. 500 cP viscosity**
High-strength joints	**Store below 33 °C**

Tubes	Tins
–	59 ml
–	118 ml
–	237ml
–	500ml
–	1000 ml

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Moore Street, Chennai



HEAVY-DUTY BONDING

High-strength joining for irrigation pipes and fittings.



Tins
59 ml
118 ml
237ml
500ml
1000 ml

FIRSTSEAL | DEALERS · AGRICULTURE

PVC 459 · Heavy-Duty PVC Solvent Cement

High-strength PVC solvent cement for demanding pipe and fitting joints across pressure, conduit, drainage and irrigation applications.

KEY FEATURES

- For PVC pipes and fittings in demanding applications
- Suitable for conduit, sewer, drain, waste and vent systems
- Fast-setting, high-strength formulation
- Suitable for pressure lines and irrigation applications

TECHNICAL HIGHLIGHTS

Heavy-duty grade	**High-strength joints**
Pressure and irrigation	**Store below 33 °C**

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CO-EX PACKAGING

Solvent Cements



CPVC	Inner	Master
50 mL	36X6	216
100 mL	18X8	144
250 mL	12X8	96

FIRSTSEAL | DEALERS · INDUSTRIAL

CPVC Solvent – Co-Ex Bottle

High-quality Co-Ex bottle designed for safe and reliable CPVC solvent packaging. Excellent chemical resistance, strong bottle construction, leak-proof performance and better product protection for long shelf life.

KEY FEATURES

- High chemical resistance
- Strong and durable Co-Ex structure
- Excellent leak-proof performance
- Superior solvent compatibility
- Good impact resistance
- Prevents leakage and product contamination
- Long shelf life and product protection
- Premium, professional appearance
- Secure, easy-to-use cap system

HIGHLIGHTS

Strong | Leak-proof | Chemical resistant | Premium Co-Ex packaging

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CO-EX PACKAGING

Solvent Cements



FIRSTSEAL · DEALERS · INDUSTRIAL

UPVC Solvent – Co-Ex Bottle

High-quality Co-Ex bottle specially designed for UPVC solvent packaging, offering excellent chemical resistance, strong construction, leak-proof performance and reliable product protection.

KEY FEATURES

- High chemical resistance
- Strong and durable Co-Ex structure
- Excellent leak-proof performance
- Superior solvent compatibility
- Impact resistant
- Long shelf life
- Premium finish and appearance
- Secure cap system

HIGHLIGHTS

Strong · Leak-proof · Chemical resistant · Premium Co-Ex packaging

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CPVC · SHORT HANDLE

Ball Valves



Available sizes
20 mm
25 mm
32 mm
40 mm
50 mm

FIRSTSEAL · DEALERS · PLUMBERS

CPVC Union Ball Valve – Short Handle

CPVC union ball valve for controlled flow in hot-and cold-water systems. The union design supports easier dismantling and maintenance without cutting the pipeline.

KEY FEATURES

- Quarter-turn operation for quick flow control
- Corrosion-resistant thermoplastic body
- PTFE seat for smooth operation and reliable sealing
- Service-friendly union construction
- Compact short handle for installations with limited clearance

APPLICATIONS

Hot- and cold-water plumbing · Water treatment · Irrigation · Selected industrial services

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CPVC · LONG HANDLE

Ball Valves





Available sizes
20 mm
25 mm
32 mm
40 mm
50 mm

FIRSTSEAL · DEALERS · PLUMBERS

CPVC Union Ball Valve – Long Handle

CPVC union ball valve with an extended handle for easier operation where installation clearance permits. The union construction supports convenient maintenance.

KEY FEATURES

- Quarter-turn operation for quick flow control
- Corrosion-resistant thermoplastic body
- PTFE seat for smooth operation and reliable sealing
- Service-friendly union construction
- Extended handle for easier leverage and operation

APPLICATIONS

Hot- and cold-water plumbing · Water treatment · Irrigation · Selected industrial services

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UPVC · SHORT HANDLE

Ball Valves





Available sizes
15 mm
20 mm
25 mm
32 mm
40 mm
50 mm

FIRSTSEAL · DEALERS · PLUMBERS

UPVC Union Ball Valve – Short Handle

UPVC union ball valve designed for reliable isolation and easier maintenance in cold-water, treatment and light-industrial piping systems.

KEY FEATURES

- Quarter-turn operation for quick flow control
- Corrosion-resistant thermoplastic body
- PTFE seat for smooth operation and reliable sealing
- Service-friendly union construction
- Compact short handle for installations with limited clearance

APPLICATIONS

Plumbing · Water treatment · Irrigation · Selected industrial applications

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UPVC · LONG HANDLE

Ball Valves





Available sizes
15 mm
20 mm
25 mm
32 mm
40 mm
50 mm

FIRSTSEAL · DEALERS · PLUMBERS

UPVC Union Ball Valve – Long Handle

UPVC union ball valve with an extended handle for easier operation while retaining the service-friendly union construction.

KEY FEATURES

- Quarter-turn operation for quick flow control
- Corrosion-resistant thermoplastic body
- PTFE seat for smooth operation and reliable sealing
- Service-friendly union construction
- Extended handle for easier leverage and operation

APPLICATIONS

Plumbing · Water treatment · Irrigation · Selected industrial applications

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UPVC · SHORT HANDLE

Ball Valves



Available sizes
15 mm
20 mm
25 mm
32 mm
40 mm
50 mm

FIRSTSEAL · DEALERS · PLUMBERS

UPVC Solid Ball Valve – Short Handle

Compact UPVC solid-model ball valve for dependable isolation and flow control in fixed piping installations.

KEY FEATURES

- Quarter-turn operation for quick flow control
- Corrosion-resistant thermoplastic body
- PTFE seat for smooth operation and reliable sealing
- Solid construction for straightforward installation
- Compact short handle for installations with limited clearance

APPLICATIONS

Plumbing · Water treatment · Irrigation · Selected industrial applications

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UPVC · LONG HANDLE

Ball Valves





Available sizes
15 mm
20 mm
25 mm
32 mm
40 mm
50 mm

FIRSTSEAL · DEALERS · PLUMBERS

UPVC Solid Ball Valve – Long Handle

Compact UPVC solid-model ball valve with an extended handle for easier quarter-turn operation where installation clearance permits.

KEY FEATURES

- Quarter-turn operation for quick flow control
- Corrosion-resistant thermoplastic body
- PTFE seat for smooth operation and reliable sealing
- Solid construction for straightforward installation
- Extended handle for easier leverage and operation

APPLICATIONS

Plumbing · Water treatment · Irrigation · Selected industrial applications

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PVC · SHORT HANDLE

Ball Valves





Available sizes
15 mm
20 mm
25 mm
32 mm
40 mm
50 mm

FIRSTSEAL · DEALERS · PLUMBERS

PVC Solid Ball Valve – Short Handle

Compact PVC solid-model ball valve for straight forward flow control in plumbing, irrigation and selected industrial systems.

KEY FEATURES

- Quarter-turn operation for quick flow control
- Corrosion-resistant thermoplastic body
- PTFE seat for smooth operation and reliable sealing
- Solid construction for straightforward installation
- Compact short handle for installations with limited clearance

APPLICATIONS

Plumbing · Water treatment · Irrigation · Drainage · Selected industrial services

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PVC · LONG HANDLE

Ball Valves





Available sizes
15 mm
20 mm
25 mm
32 mm
40 mm
50 mm

FIRSTSEAL · DEALERS · PLUMBERS

PVC Solid Ball Valve – Long Handle

Compact PVC solid-model ball valve with an extended handle for easier quarter-turn operation where installation clearance permits.

KEY FEATURES

- Quarter-turn operation for quick flow control
- Corrosion-resistant thermoplastic body
- PTFE seat for smooth operation and reliable sealing
- Solid construction for straightforward installation
- Extended handle for easier leverage and operation

APPLICATIONS

Plumbing · Water treatment · Irrigation · Drainage · Selected industrial services

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UPVC · MS PATTI HANDLE

Ball Valves





Available sizes
20 mm
25 mm
32 mm
40 mm
50 mm

FIRSTSEAL | BUILDERS · INDUSTRIAL

UPVC Ball Valve – MS Patti Handle

Heavy-duty strength, leak-proof performance. Designed for reliable flow control across water-supply and plumbing systems. Its virgin UPVC body, heavy-duty MS patti handle and smooth 90° operation ensure dependable performance, easy handling and long service life.

KEY FEATURES

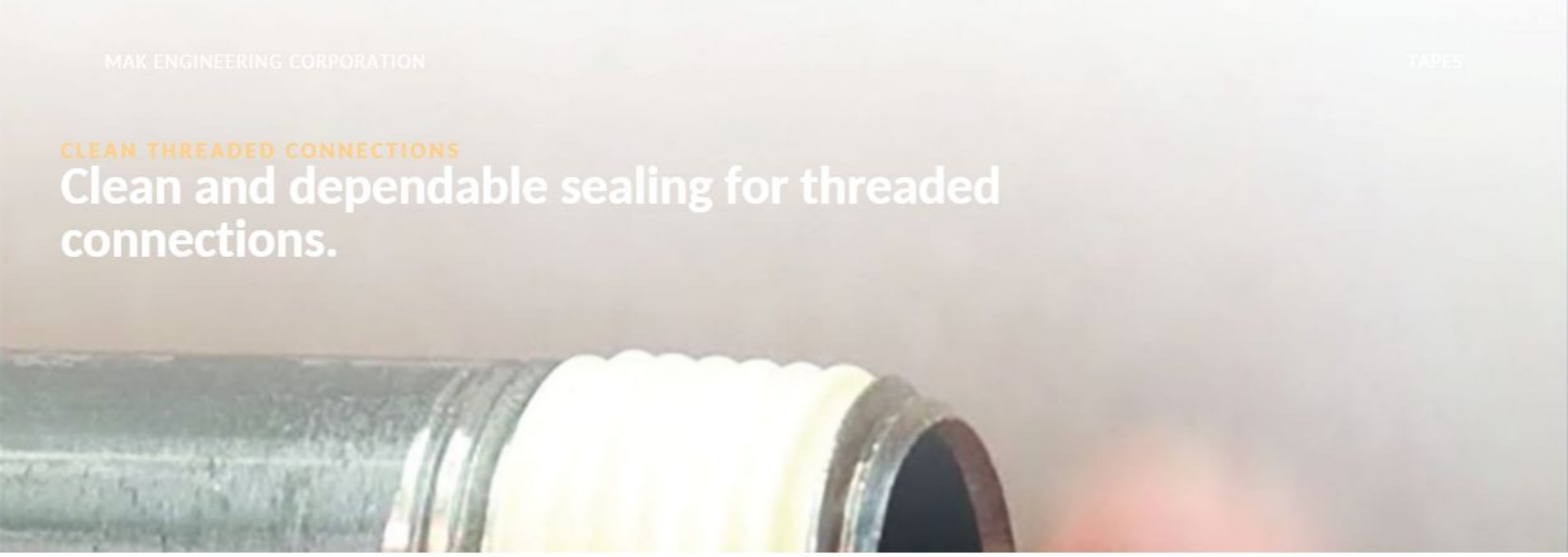
- Heavy-duty MS patti handle
- Rust-resistant handle
- Virgin UPVC body
- Smooth 90° operation
- Leak-proof performance
- Long service life
- High-pressure resistant

APPLICATIONS

Water-supply systems · Plumbing installations · Agriculture and irrigation · Industrial water lines · Commercial buildings · Swimming pools · Water-treatment systems

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CLEAN THREADED CONNECTIONS

Clean and dependable sealing for threaded connections.



FIRSTSEAL · DEALERS · INDUSTRIAL

PTFE Thread Seal Tape

PTFE thread seal tape designed to create clean, reliable threaded connections while supporting easier assembly and maintenance.

KEY FEATURES

- Helps seal threaded pipe connections
- Reduces friction during assembly and disassembly
- Suitable for plumbing, maintenance and selected industrial services
- Available in multiple widths, lengths and thicknesses

APPLICATIONS

Plumbing · Irrigation · Automotive · General industrial maintenance · Oil and gas · Pharmaceutical · White goods

Available packs
12 mm x 10 m x 0.10 mm
12 mm x 12 m x 0.10 mm
12 mm x 15 m x 0.10 mm
12 mm x 10 m x 0.075 mm
19 mm x 10 m x 0.10 mm
19 mm x 15 m x 0.10 mm

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REPAIR AND PROTECT

Tapes



FIRSTSEAL · BUILDERS · CONTRACTORS

Waterproof Butyl Roof Repair Tape

High-performance butyl sealing tape for creating durable and weather-resistant seals across building, roofing and maintenance applications.

KEY FEATURES

- Strong adhesion to common building substrates
- Flexible sealing across joints and irregular surfaces
- Weather-resistant for approved indoor and outdoor use
- Quick and clean application

APPLICATIONS

Roofing · Flashing · Gutters · Metal joints · Windows · Doors · Pipe penetrations · HVAC ducting · General waterproofing repair

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INSULATE. REPAIR. ORGANISE.

Tapes





FIRSTSEAL · DEALERS · ELECTRICAL

PVC Insulation Tape

Flexible PVC electrical insulation tape for wire insulation, cable repair, bundling and general maintenance applications.

KEY FEATURES

- Flexible PVC backing for conformability
- Rubber-based adhesive for secure wrapping
- Suitable for electrical insulation and general repair
- Suitable for wire harnessing where approved

APPLICATIONS

Electrical wire insulation · Cable repair · Wire harnessing · Bundling · Colour identification · General maintenance

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ACCESS PROTECTION

FRP manhole covers: heavy duty, corrosion free, long life.



FIRSTSEAL · BUILDERS · UTILITIES

FRP Manhole Covers

Composite access covers for residential, commercial, utility and industrial environments. Square and rectangular series with frame-size and clear-opening options.

AVAILABLE COLOURS

White · Gray

INSTALLATION GUIDANCE

Correct handling and complete civil support help protect the cover, frame and surrounding chamber during installation and use.

SQUARE SERIES

Frame size (mm)	Frame size (inch)	Clear opening	
		mm	inch
250 X 250	10 X 10	175 X 175	7 X 7
300 X 300	12 X 12	255 X 225	9 X 9
380 X 380	15 X 15	300 X 300	12 X 12
450 X 450	18 X 18	350 X 350	14 X 14
530 X 530	21 X 21	430 X 430	17 X 17
600 X 600	24 X 24	500 X 500	20 X 20
700 X 700	28 X 28	600 X 600	24 X 24
750 X 750	30 X 30	650 X 650	26 X 26
900 X 900	36 X 36	800 X 800	32 X 32

RECTANGULAR SERIES

Frame size (mm)	Frame size (inch)	Clear opening	
		mm	inch
300 X 450	12 X 18	215 X 365	8.5 X 14.5
450 X 600	18 X 24	350 X 500	14 X 20
450 X 900	18 X 36	350 x 800	14 X 32
600 X 900	24 X 36	500 X 800	20 X 32

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TECHNICAL REFERENCE

FRP covers: weights, do's and don'ts



PER-PIECE WEIGHT: SQUARE SERIES

Frame size	Cover weight
10 X 10 inch	2.3 kg
12 X 12 inch	3.3 kg
15 X 15 inch	4.8 kg
18 X 18 inch	8.1 kg
21 X 21 inch	11 kg
24 X 24 inch	15.5 kg
28 X 28 inch	20 kg
30 X 30 inch	23 kg
36 X 36 inch	39 kg

RECTANGULAR SERIES

Frame size	Cover weight
12 X 18 inch	5 kg
18 X 24 inch	11 kg
18 X 36 inch	20 kg
24 X 36 inch	24 kg

All values indicate per-piece weight of the FRP cover. Frame size in inches; weight in kilograms.

CORRECT INSTALLATION

The frame is fully supported from all sides with complete edge support, so the cover sits properly on the frame. Placing the frame on hollow or unsupported edges, or on uneven support, may damage corners and edges or reduce performance.

Do's

- Install the frame with complete support from all sides
- Match cover and frame with the correct size and load class
- Handle with care while loading, unloading and installing
- Keep the material dry and store it on a flat surface
- Stack carefully as per carton direction and limit

Don'ts

- Do not install the frame without complete support below Do
- not throw, drop or drag the material
- Do not use a lower load class in heavy-traffic areas
- Do not cut, drill or alter the cover or frame unless approved
- Do not expose packaging to rough handling or sharp impact

Heavy duty | Corrosion free | Long life

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Moore Street, Chennai

FLEXIBLE CONNECTIONS

Plumbing Accessories



FIRSTSEAL · DEALERS · PLUMBERS

PTMT Connection Pipes

Flexible PTMT connection pipes for clean and convenient water connections in residential and commercial plumbing installations.

KEY FEATURES

- Flexible construction for installation in confined spaces
- Corrosion-resistant thermoplastic body
- Suitable for approved hot- and cold-water connections
- Quick to install and easy to route

APPLICATIONS

Washbasins · Kitchen sinks · Flush tanks · Geysers · Faucets · Approved appliance connections

AVAILABLE VARIANTS

PTMT connection pipe · PVC SS Nut 304 connection pipe · Polymide braided connection pipe

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Moore Street, Chennai

ROUTE WITH EASE

Plumbing Accessories



FIRSTSEAL · DEALERS · PLUMBERS

Waste Collapsible Pipe

Flexible sanitary waste connector designed for quick routing between basins, sinks and drainage points where alignment or space is challenging.

KEY FEATURES

- Collapsible and flexible construction
- Suitable for washbasin and sink waste connections
- Quick installation in confined spaces
- Smooth and hygienic finish

APPLICATIONS

Residential bathrooms | Washbasins | Kitchen sinks | Selected commercial sanitary installations

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STAINLESS STEEL FLOW CONTROL

Stainless Steel & Brass



SS304 Ball Valves

X-PERT · INDUSTRIAL · STP/ETP/RO

SS304 Ball Valves

Stainless steel 304 grade ball valves for dependable isolation and flow control where corrosion resistance and a long service life matter.

KEY FEATURES

- SS304 stainless steel construction
- Quarter-turn operation for quick on/off control
- Corrosion resistance for water, process and utility lines
- Suited to demanding industrial and commercial installations

WHERE IT FITS

STP / ETP / RO plants · Pharma · HVAC & MEP · Chemical & process lines · Food-grade utilities

Sizes, end connections and pressure ratings: ask MAK for the current X-pert range.

Not sure of the right specification?
Tell MAK your application, size and quantity. We will recommend the suitable product and quote.

Ask for the MAK quote
Call/WhatsApp: +919790755844 · sales@makenggcorp.in

MAK Engineering Corporation
Moore Street, Chennai

SECURE, CORROSION-RESISTANT CONNECTIONS

Stainless Steel & Brass



SS304 IC Fittings

X-PERT | INDUSTRIAL · CONTRACTORS

SS304 IC Fittings

SS304 investment-cast (IC) fittings built for secure connections, corrosion resistance and dependable performance.

KEY FEATURES

- SS304 stainless steel
- Secure threaded connections
- Corrosion resistance for long service life
- Complete range of common fittings

RANGE

SS304 IC coupling | SS304 IC elbow | SS304 IC tee | SS304 IC hex nipple | SS304 IC hose collar

Fittings supplied under the X-pert brand.

Not sure of the right specification?
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MAK Engineering Corporation
Moore Street, Chennai

BRASS FLOW CONTROL

Stainless Steel & Brass



Brass Ball Valves

X-PERT DEALERS · PLUMBERS

Brass Ball Valves

Brass ball valves for reliable on/off control in water, plumbing and general utility lines.

KEY FEATURES

- Brass body for strength and durability
- Quarter-turn operation
- Suited to water and general utility lines
- Widely used in building services and maintenance

WHERE IT FITS

Plumbing | Building services | Pump & tank lines | Industrial maintenance

Not sure of the right specification?
Tell MAK your application, size and quantity. We will recommend the suitable product and quote.

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MAK Engineering Corporation
Moore Street, Chennai

BRASS CONNECTION FITTINGS

Stainless Steel & Brass



Brass Fittings

X-PERT DEALERS · CONTRACTORS

Brass Fittings

Brass fittings for threaded pipe and hose connections in plumbing, utility and general engineering applications.

KEY FEATURES

- Brass construction
- Threaded connections for secure joints
- Suited to water and general utility service
- Available through MAK for dealers and projects

WHERE IT FITS

Plumbing | Pump & tank connections | Utility lines | General engineering

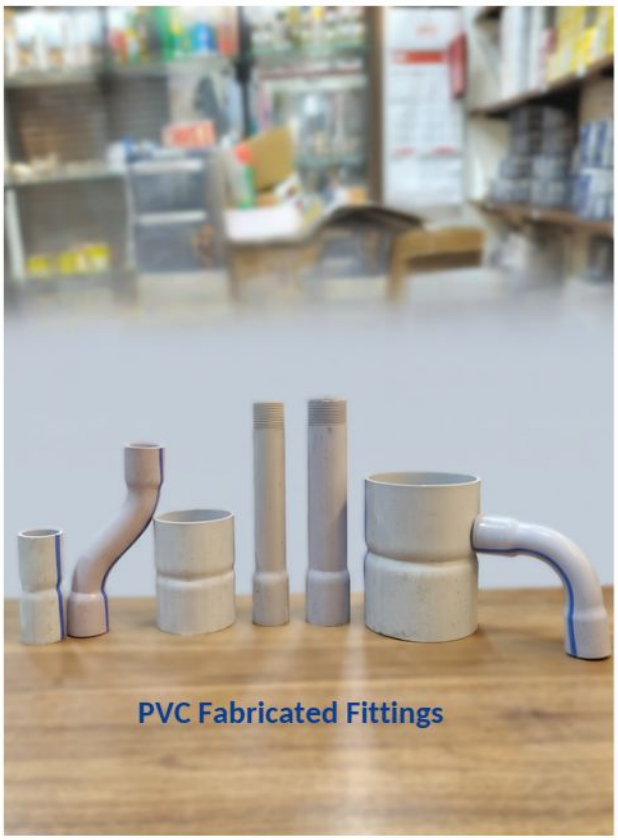
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Moore Street, Chennai

MADE-TO-FIT PIPE FITTINGS

PVC Fabricated Fittings



MAK Brand

INDUSTRIAL · CONTRACTORS

PVC Fabricated Fittings

PVC fabricated fittings made from pipe for layouts where standard moulded fittings are unavailable or the diameter is large.

KEY FEATURES

- Fabricated from PVC pipe to suit the layout
- Useful for large-diameter and special-angle runs
- Suited to water-treatment, irrigation and process piping
- Supplied through MAK for projects and plants

SUITED FOR

STP / ETP / RO plants · Irrigation · Industrial piping

RANGE

Jet nipple · Long bend · Long coupler · Offset bend · Large-diameter couplers

Sizes and wall thickness: share your drawing or requirement with MAK for a quote.

Not sure of the right specification?
Tell MAK your application, size and quantity. We will recommend the suitable product and quote.

Ask for the MAK quote
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MAK Engineering Corporation
Moore Street, Chennai

AGRICULTURE & BOREWELL PIPING

Supreme Pipes & Fittings



PVC Agri Pipes & Fittings

SUPREME | AGRICULTURE · PROJECTS

PVC Agri Pipes & Fittings

Supreme agriculture piping for efficient irrigation and water management, from UPVC pressure pipes to borewell casing and column pipes.

KEY FEATURES

- UPVC pressure pipes PN 2.5 to PN 12.5 per IS:4985, 20 to 450 mm
- MJP-approved and widely used in government irrigation projects
- Varsha sprinkler irrigation system
- Borewell casing and column pipes for submersible pumps

SUITED FOR

Irrigation | Borewells | Water supply

SUPREME AGRICULTURE RANGE

UPVC pressure pipes & fittings | Sprinkler pipe irrigation | HDPE / PE water-supply pipes | Casing pipes | Column pipes | Screen pipes

Supreme is India's largest plastic pipe manufacturer, with 15,500+ SKUs. Ask MAK for availability.

Not sure of the right specification?
Tell MAK your application, size and quantity. We will recommend the suitable product and quote.

Ask for the MAK quote
Call/WhatsApp: +919790755844 · sales@makenggcorp.in

MAK Engineering Corporation
Moore Street, Chennai

COLD-WATER PLUMBING

Supreme Pipes & Fittings



UPVC Aqua Gold Pipes & Fittings

SUPREME | BUILDERS · PLUMBERS

UPVC Aqua Gold Pipes & Fittings

Aqua Gold UPVC pipes and fittings for cold-water plumbing. lead-free and CFTRI approved for potable water.

KEY FEATURES

- CFTRI approved and lead-free for drinking water
- UPVC high-pressure plumbing system
- ASTM threaded pipes with threaded ends compatible with GI fittings
- Maintenance-free and corrosion-free alternative to GI

SUITED FOR

Homes | Commercial buildings | GI replacement

SUPREME PLUMBING RANGE

AquaGold UPVC pipes | UPVC fittings | ASTM threaded pipes | Silbond solvent cements

UPVC is for cold water only. For hot-and-cold lines see the CPVC page.

Not sure of the right specification?
Tell MAK your application, size and quantity. We will recommend the suitable product and quote.

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HOT & COLD WATER SYSTEMS

Supreme Pipes & Fittings



CPVC Pipes & Fittings

SUPREME | BUILDERS · INDUSTRIAL

CPVC Pipes & Fittings

Supreme Lifeline CPVC hot-and-cold-water systems, jointed with solvent cement, for homes, buildings and hospitality.

KEY FEATURES

- Handles hot and cold water up to 93 °C
- Lifeline (CTS series) and LifelinePlus (IPS series) systems
- NSF USA and CFTRI approvals for potable water
- FlameGuard CPVC fire sprinkler system: UL 1821 listed, 3/4 in to 3 in

SUITED FOR

Hot & cold water | High-rise | Hospitals & hotels

SUPREME CPVC RANGE

Lifeline CPVC (CTS) | LifelinePlus CPVC (IPS) | FlameGuard fire sprinkler | Silbond solvent cements

Pair with FirstSeal CPVC 629 / 679 solvent cement from MAK for site-ready joining.

Not sure of the right specification?
Tell MAK your application, size and quantity. We will recommend the suitable product and quote.

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SUPERFLEX HDPE RANGE

HDPE Pipes & Fittings



SUPERFLEX AGRICULTURE · UTILITIES

HDPE Pipes & Fittings

HDPE pipes and fittings for water supply, irrigation, underground services and cable ducting, supplied under the ISI-certified Superflex brand.

KEY FEATURES

- Pipes from 20 mm up to 110 mm and 125 mm diameters
- Coils and straight lengths for water and irrigation lines
- DWC (double-wall corrugated) pipes for drainage and cable protection
- PLB duct pipes and HDPE compression fittings

SUITED FOR

Water supply | Irrigation | Cable ducting | Underground services

RANGE

HDPE pipes | DWC pipes | PLB duct pipes | Compression couplers | Elbows & fittings

Available sizes and pressure classes: ask MAK for current stock.

Not sure of the right specification?
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Ask for the MAK quote
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Moore Street, Chennai

LET'S TALK

Tell us the job. We'll bring the product.

How to order

1. Enquire: call, WhatsApp or email
2. Quote for your brand, size and quantity
3. Dispatch or counter pick-up
4. Support through supply and installation

MAK ENGINEERING CORPORATION

Shop No.1, Ground Floor, New No. 88 & 90, Old No. 71-72, Moore Street,
MNJ Centre, Chennai - 600 001, Tamil Nadu

Call / WhatsApp +91 97907 55844 · +91 75987 18052
Landline 044 4383 6280
Email sales@makenggcorp.in
Web makenggcorp.in

Product details are summarised from manufacturer catalogues and published sources; please confirm current specifications, sizes and availability with MAK before ordering.