



**ASTIC**  
GENERAL TRADING L.L.C



**EVERYTHING IN AIR CONDITIONING, REFRIGERATION,  
STEEL, CHEMICALS, OIL & GAS**





**K B Madhavan**  
Managing Director

## Company profile

ASTIC GENERAL TRADING LLC is a one stop source for Air Conditioning & Refrigeration Equipment, Spares & Accessories, Building Materials, Iron & Steel, Industrial Chemicals and Oil & Gas equipment.

Established in 1994 by Mr.K.B.Madhavan,a professional with over 3 decades of experience in the HVAC and Building industry, ASTIC GENERAL TRADING LLC has not looked back since and has forged ahead as a market leader in its segment.

Our high standards of service ensure that our clients from various markets stay with us throughout. Our trade activities are spread all over the world and currently we export various products to Europe, the GCC countries, the Middle East, North African regions and South –East Asia.

Though ASTIC GENERAL TRADING LLC started off with one division catering to the needs of a particular industry, we have now branched into 4 major divisions.

### **Divisions:**

- HVAC & R (Heating, Ventilation, Air-Conditioning & Refrigeration)
- Building Materials, Iron & Steel
- Chemicals & Industrial Raw Materials
- Marine, Industrial, Gas & Oilfield Supplies

Our policy is to focus on our customers' needs right from the first point of contact till the successful completion of the project. We incessantly strive to build an effective and long-standing relation with each & every customer through unmatched services, attention to detail, speedy response and effective communication.

Our acclaimed business partners have also been a pillar of strength during these successful years. Their internationally approved products are world renowned and adhere to International Standards like ASTM, BS, JIS, DIN, EN & IS.

We remain committed to provide the same high standards of services in the coming years and will continue to be a name to be trusted & reckoned with in the industry.



### SAUDI ROCKWOOL INSULATION (Saudi Arabia)

Rockwool fibers are produced from natural volcanic rocks, which are melted in special furnaces at a temperature of more than 1500°C, and are then spun to fine fibers characterized by their flexibility and high temperature resistance. The fibers are collected and processed on production lines to form different shapes of Rockwool, mainly Board, Felts, Quilted Mattress, Loose Fibers and Pipe Covering, each of which is produced in different thicknesses and densities. Rockwool is a highly efficient insulation and is used in most of the known applications requiring thermal, acoustic or fire insulation. It is of very low thermal conductivity, very high melting temperature and with open cell structure.

#### Construction Insulation:

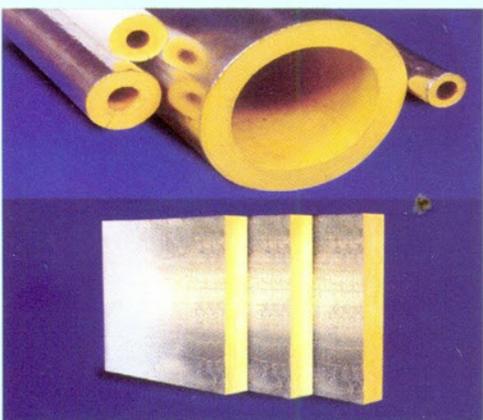
- Products Range
- HD Roof Slab
- Acoustic Panel
- Acoustic Ceiling Tile
- LD Blanket

#### Mechanical Insulation

- Duct Board
- Duct Wrap
- Pipe Section
- Fire Board

#### Industrial Insulation

- Wired Blanket
- HD Blanket
- HD Board
- Loose wool



### KIMMCO FIBERGLASS INSULATION (Kuwait)

Kuwait Insulating Material Manufacturing Company (KIMMCO), a subsidiary of Alghanim Industries was established in 1977. KIMMCO is a major insulation solution provider in the Middle East, Africa, the Far East and other Asian countries. It manufactures and supplies customized and cost effective, reflective, acoustical and fire resistant insulation products as per International Standards. KIMMCO is a licensee of Saint Gobain, Isover, the world leader in fiberglass insulation. It complies with EPA regulations and respects the environment during the manufacturing process. Its products highly contribute to energy saving. KIMMCO manufactures the following products:-

- KIMMCO Duct Insulation FSK & Aluglass (KDI & KDI-Plus)
- KIMMCO Rigid Pipe Covering With FSK & AluGlass (K-450' & K-450-Plus)
- KIMMCO Acoustic & Duct Liner (KCL)
- KIMMCO Building Rolls (KBR)
- KIMMCO Building Slab (KBS)



### PHENOLIC/POLYISOCYANURATE FOAM INSULATIONS (U.K., Belgium & China)

'Kingspan Insulation' - U.K., is the world's leading manufacturer of CFC/HCFC-free rigid phenolic and CFC/HCFC-free rigid urethane. Kingspan manufactures a range of premium and high performance rigid insulation products for use in the construction and related industries. Our products divide into two categories; namely, insulation boards for roofs, walls and floors, and insulation Panel/Boards for HVAC ductwork.

'Kingspan Tarec Industrial Insulation', Belgium, is a leading manufacturer of Pipe section of high performance CFC/HCFC-free rigid insulation solutions and serves a multitude of commercial and industrial markets across the globe., Products : CFC/HCFC-free rigid phenolic foam, High density rigid phenolic Foam, CFC/HCFC-free polyisocyanurate insulation, CFC/HCFC-free polyisocyanurate insulation.



### ELASTOMERIC CLOSED CELL/RUBBER INSULATION (ISOPIPE, GULF-O-FLEX, MAXFLEX).

Astic General Trading L.L.C. keeps good stock of above brands of Elastomeric Close-cell/Rubber Insulation in the form of Boards, Rolls & Pipe sections; Plain, with self Adhesive backing, & Laminated with aluminium Foil for Ducting and Pipe covering application in the areas of Plumbing, Air conditioning & Refrigeration.

## GALVANIZED STEEL SHEETS & COILS (NIPPON/NISSHIN/INDIAN)

Galvanized Steel Sheets and coils are used for various applications vis-à-vis., Air-Conditioning Duct Making & Refrigeration, Roofing Profiles and Sandwich Panels, Steel Strips, Expanded Metal Mesh/Lath and various steel products. We Keep good stock of Zinc Coated & Pre-painted Sheets, Coils, Galvanized Steel/Iron of Bhushan Steel & Strips Ltd - India, South African, Nisshin and Nippon - Japan.

- Galvanized Steel Sheets
- Galvanized Steel Coils
- Galvanized Steel Corrugated Sheets
- GI Pre-painted Coils

Nippon Steel Corporation *On the Leading Edge: Nippon Steel*



## KINGCO

### KINGCO (USA) COATINGS, ADHESIVES, & SEALANTS

"KINGCO" products are manufactured by M/s Tacc International USA., a leading supplier of adhesives, caulks and sealants for construction, HVAC, OEM and general construction markets including residential energy conservation, pressure sensitive adhesives, contact cements, sealants, PVC Adhesives, wood glues, duct liner adhesives, mastics and aerosol products. KINGCO is a proven product in the HVAC/Air-Conditioning industry and the name is backed by a heritage of quality and careful customer service since 1952.

## COLAN AUSTRALIA

### COLAN (AUSTRALIA) FIBERGLASS TEXTILES

"COLAN" -Australia, an ISO 9002 accredited company is a leading manufacturer of high temperature asbestos free thermal and acoustic insulation textiles. Colan composite reinforcement textiles are specially designed for Marine & Industrial Insulation, Fire Proof Blankets, Acoustic Lining Blankets, Protective Clothing, Expansion Joints, Bends, Flexible Connectors and Air-Conditioning, & Refrigeration Industries etc.

- Woven Fiberglass Cloth
- Fiberglass Tape
- BGF Mats
- Fiberglass Scrim



### CANVAS CLOTH

Generally Canvas cloth is used as Duct wrapping materials in HVAC industries after Insulation is placed on the steel Duct, We keep good stock of canvas cloth imported from India, Pakistan & other countries.



### ALFA (UK) ADHESIVES TAPES & FOILS

"ALFA" Adhesive Tapes Ltd., UK produces many types of tapes for several applications to the highest international standards and conform to BS 476 Fire Rating Standards.

Manufactured with 26-90 micron aluminum foil and with flame retardant acrylic adhesive, "ALFA" adhesive tapes are most suitable for building, air-conditioning industries and high temperature applications.

- Aluminum Plain Foil Tapes
- Aluminum Reinforced Tapes
- Duct Cloth Tapes
- Industrial Tapes
- Aluminum foil Facing
- Alu-Glass Tapes



**A METALS POWERHOUSE**

### HINDALCO: INDIA (Aluminum Plain & Stucco Sheets & Coil)

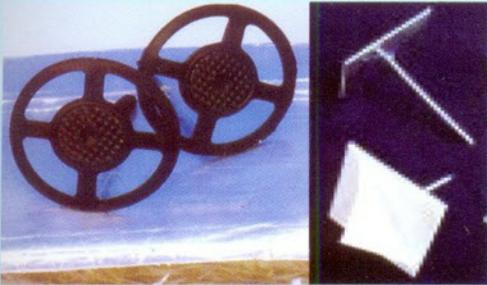
Hindalco Industries Limited, the metals flagship company of the Aditya Birla Group, is an industry leader in aluminum and copper. A metals powerhouse with a consolidated turnover of Rs.600,128 million (US\$ 15 billion), Hindalco is the world's largest aluminum rolling company and one of the biggest producers of primary aluminum in Asia. Its copper smelter is the world's largest custom smelter at a single location, primary aluminum ingots, billets, wire rods, rolled products, extrusions, foils and alloy wheels.



### techmarkets

#### STUCK-UP PINS GALVANIZED & PANEL FIX- POLYPROPYLENE WITH WASHERS

Techmarkets is a leading UK based design and manufacturing company, specializing in products for the construction industry. Products range from specialist fixings for insulation and cavity wall systems, safety products and spacing systems for in situ and pre cast concrete construction. For applications of fixing Flexible & Rigid Insulations e.g. Fiberglass, Rockwool, and Polystyrene at various places it is for securing Rigid & Flexible Insulation.



### SODECA (SPAIN) INDUSTRIAL FANS

SODECA wide range of industrial fans like Wall Mounted Fans, Tube Axial fans, Roof Extract Fans, Low, Medium and High Centrifugals Fans are manufactured in Spain. All Sodeca Fans are factory tested as per AMCA/ANSI standard 210-85.

- Wall Mounted Fans
- Tube Axial Fans
- Roof Curb Mounted Fans
- In-Line Duct Fans
- Centrifugal Box Type In-Line Fans



### JOINTS, MOUNTS & ANTI-VIBRATION PADS- Pipe Solutions Ltd-U.K. & Grindbeck Industries (India)

'Pipe Solutions Ltd' offers an engineer a one-stop shop for solutions to the problems of thermal expansion, vibration and de-aeration in pipe work.

'Grindbeck' is a major supplier of quality Cork, Rubber Cork Gasket Material for Automobile, Electrical and General Industries also anti-vibration Rubber Cork pads for HVAC Industries and specialized for Rubber Cork Gasket for Oil Filled Transformer and Auto Engine. Our products are based on IS/BS/DIN/ASTM Standards and is a result of years of Research and Development.

- Anti-Vibration Pads • Rubberized Cork Sheet • Rubber & Spring Mountings • Flexible Connectors • Hoses & Couplings • De-Arrestors • Dirt Separators



### Ductmate (Europe) Ltd

Ductmate (Europe) Ltd is an internationally renowned manufacturer of ductwork jointing systems and accessories. Their products are manufactured to the highest standards and constructed to the HVCA DW144 specification. We keep good stock of Flanges, Corners, Cleats, G-Clamps, Protract & Turning Vane, Gasket Tapes, Neoprene Tapes and other items manufactured by them.





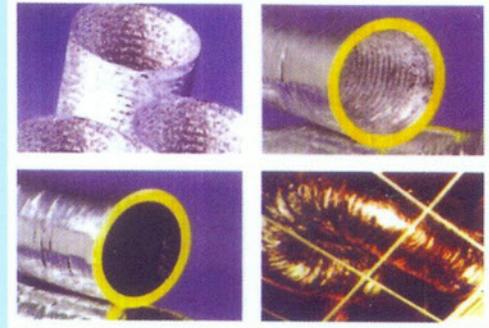
### SUPAFLEX (UAE) FLEXIBLE DUCTING

"SUPAFLEX" Flexible Ducts are manufactured in the UAE under the license of C&C Manufacturing PTY. Ltd., Australia. Supaflex is a very strong, fully flexible and compressible lightweight duct. Supaflex is ideal for all Air-Conditioning/Ventilating Systems including Hospitals, Hotels, Commercial and Office Buildings and many other Industrial and Residential Applications. Sizes available are from 4" to 18".

- Pre-insulated Flexible Ducts • Un-insulated Flexible Ducts • Flexible Aluminum Rigid Ducts

### FLEXIBLE DUCT CONNECTORS

We keep stock of Flexible duct Connectors of American, European, Turkish, & Local brands e.g. Durodyne, AFS, Aeroduct, Clim, Cryflex, Dynair.



### REFRIGERANT GAS (India, China & Europe)

Astic General Trading L.L.C. is one of the leading stockists and distributors of Refrigerant Gas and Foaming Agents e.g. R-22, R-123, R-124, R-401A, R-401B, R-402A, R-402B, R-403B, R-406A, R-408A, R-409A, R-23, R-134a, R-404A, R-407A, R-407B, R-407C, R-410A, R-410A, R-507, R-508B, R-11, R-12, R-13, R-13b1, R-113, R-114, R-500, R-502, are sourced from India, China, European Countries & Other International Markets. These products are widely used in Air conditioning, Refrigeration, Sandwich Panels manufacturing, cooling and chemically blowing activities for making variety of industrial and consumer products.

### COPPER TUBES & FITTINGS (USA/SOUTH AFRICA)



Mueller Industries, Inc. is a leading manufacturer of copper tube and fittings; brass and copper alloy rod, bar and shapes; aluminum and brass forgings; aluminum and copper impact extrusions; plastic fittings and valves; refrigeration valves and fittings; and fabricated tubular products. Mueller's operations are located throughout the United States and in Canada, Mexico, and Great Britain.

Maskal Tube (Pty) Limited is South Africa's leading manufacturer of Copper tubing, Copper bus bar, Extrusion and Profiles. They have a long tradition of offering high quality products and services. Their world class production facilities are backed up by an excellent support service including engineering, technical development, marketing and finance aimed at ensuring that their products meet the customer's requirement.

Products: •Copper Pipes •Copper Coils • Copper Fittings as per their standard.



### HVAC & BMS CONTROLS

Astic General Trading L.L.C. keeps good stock of HVAC & BMS control products of M/s DANFOSS: Denmark, M/s Electro Controls Ltd, U.K., M/s Siemens AG & M/s Belimo Automation AG, Switzerland, e.g. Check Valves, Shut-off Valves, Ball valves, Oil Separator, Sight Glass, Filter Drier, Compressors, Solenoid Valves, Thyristor control, Temperature Controllers, BMS Temperature sensors, Fan speed controls, Humidity & Temperature Transmitters, Air Velocity Sensors, Actuators and so on.



### VEAB: Sweden

'VEAB Heat Tech AB' specializes in the development, manufacture and marketing of heating products for ventilation installations, mobile and stationary fan heaters as well as dehumidifiers. Products: Electric Duct Heaters, Electric Fan Heaters, De-humidifiers, Duct Coolers.





## CHILLED WATER & FIRE FIGHTING PIPE

'Astic General Trading L.L.C.' is a leading stockiest of Interpipe, Surya, Al Jazeera, Nippon of ERW & Seamless, GI, MS, Black steel, Stainless Steel, Pipe & Fittings for Various application e.g. Chilled water Pipe system, Fire Fighting System, Structural, Water Pipe application, Refrigeration and other.

Products : Galvanized, Black steel, Mild steel, Stainless Steel, ERW, Seamless with ASTM, BS, DIN, SS or other International standards.

## PIPE SUPPORT ACCESSORIES

Clevis Hanger, U-Bolt, Rubber Insert, Riser Clamps, Slit Hanger, U-Strap, Sprinkler Clamp, Adjustable Roller Hanger, Nuts, Bots, Screws, Washers, Threaded Rods etc.,

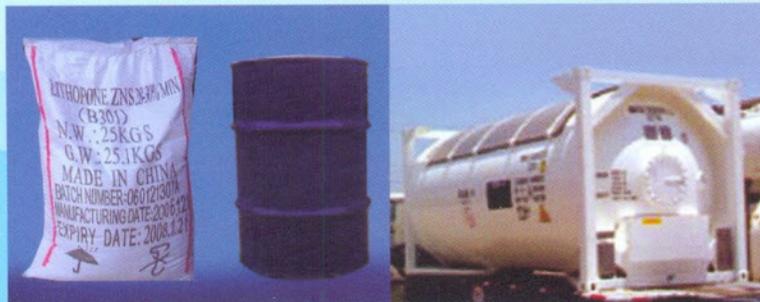


**COMPRESSOR:** Copeland, Bristol, tecumse are leading brands in A/C compressors and we keep good stock of them.



## BUILDING MATERIALS, IRON & STEEL DIVISION

GI Sheet & Coil, Cold Rolled and Hot rolled Sheet & Coil – Stainless Steel, Mild Steel, Carbon Steel Angle, Channel, Beams, Column, Deformed Bar/round bar/Flat Bar, Hollow Section-Tube, Pipe, round , Square, of Aluminum, Stainless Steel, Carbon Steel, Mild Steel Lead Sheet, Copper Strip, GI/MS/SS Wire-Binding wire, Wire mesh, Plain & Coated, Chicken Wire Mesh, , Expanded Wire mesh, Wire Rod, Fencing Products made of Wire and Wire mesh, Iron & Steel, Barbed wire fencing, PVC coated fencing, Razor wire fencing, Palisade fencing etc.,



## CHEMICALS & INDUSTRIAL RAW MATERIALS DIVISION

Refrigerants & Blowing Agents • Construction Chemicals • Water Treatment Chemical • Plastic-Paper-Rubber Raw materials, Resin & Chemicals • Ceramic & Glass Making Raw Materials & Chemicals • Fertilizers & Agricultural Chemicals • Glue-Adhesive-Sealant Making Chemicals & Raw Materials • Dyestuff & Pigment • Detergent & Cosmetic Chemicals & Raw Materials • Textile & Paint Chemicals & Raw Materials • Oil Drilling Chemicals • Forest Chemicals • Wax Raw Materials (Wax : Natural Wax, Petroleum Wax & Synthetic Wax)

## OIL, GAS, MARINE & INDUSTRIAL SUPPLIES DIVISION

API5L, PSL-1 & PSL-2/SSAW/LSAW/ Seamless , ERW, Spiral Welded, Steel Pipes, Galvanized steel, Black Steel, Carbon Steel, Stainless Steel, Copper Pipes & Tubes (Coated & Plain), Casing & their fittings.

Various types of Flanges, Valves, Pumps, Generators, Instruments, Fire protection Equipments & materials for Oil, Gas, Marine & Industrial applications.

All Types of Hydraulic, Oil, Mechanical Seals, Gaskets, Oil Fields drilling Equipment & Chemicals, on shore & off shore drilling rigs & bits.

Metal Sheet: GI/Aluzinc/Aluminium/Mild steel for cladding.

Welding Machines, equipments & Rods, Steel Ropes, Iron & Steel Mesh, Hardware.

Blankets, Boards, Felts, Papers, Ropes, Tapes, Woven Fabric- Plain & Coated & Textile, Fibers of various Insulation Materials.

Castables, Refractory Cement & Refractory Materials.





# ASTIC GENERAL TRADING L.L.C.

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