Enercon Engineering Pte Ltd

MARKETING CATALOGUE FOR YEAR 2011 - 2012

YOUR THERMAL SPECIALIST FOR MATERIAL AND ACCESSORIES SUPPLY AND INSTALLATION OF:

- **HOT, COLD & ACOUSTIC INSULATION TO INDUSTRIAL EQUIPMENT & PIPING**
- **REFRACTORY LINING ON INDUSTRIAL BOILERS, FURNACES, & OTHER HEATED EQUIPMENT**
- **FIREPROOFING WORKS ON STEEL STRUCTURES, VESSELS, EQUIPMENT SADDLES, LEGS & SKIRTS**
- **INSULATION SYSTEMS DESIGN, ENGINEERING, MATERIAL PROCUREMENT SERVICE, PROJECT SUPERVISION AND MANAGEMENT**

WITH MORE THAN 30 YEARS OF EXPERIENCE IN THE INDUSTRY

• SINGAPORE • MALAYSIA • THAILAND • VIETNAM

----- WE WILL BE YOUR BEST PARTNER. -----

(Our project and product listings are also available on our website: www.sg.enerconengrg.com.)

Specialist in Supply of Materials & Installation of Hot/Cold/Acoustic Insulation, Refractory Works & Fire-proofing Works
Over 30 years of Experience in the Industry with Presence in Singapore, Malaysia and Thailand

About Us in Singapore – Enercon Engineering Pte Ltd (EEPL)

Enercon Engineering Pte Ltd (EEPL in short) was formed in 8 January 1982, to provide various industries with a wide range of services to meet needs in energy conservation. We are now one of the trade leaders being accredited with safe industry practices (BizSAFE) and represent some of the best known manufacturers of **INSULATION, REFRACTORY and FIRE-PROOFING** products. With over 30 years of experience in the thermal and energy conservation industry, and our participation in many local and international projects, we have received numerous certificates and awards for our excellence. Our overseas experiences include China, Algeria, and many others. Please refer to more listings of our projects at our EEPL website: www.sg.enerconengrg.com.

Enercon Group currently operates in Singapore, Malaysia, and Thailand, and has business holdings in Indonesia, China and Middle East. The incorporation of our new associate company in Vietnam shall be completed by end of this year.

More about our associate companies – in Malaysia (ECS) and Thailand (EECL):

Energy Conservation Systems Sdn. Bhd. (ECS in short), our associate company in Malaysia, was established on 27 February 1984. ECS has gained a strong foothold since, and have undertaken supply and installation of many major projects in Malaysia. It has also been accredited with many awards. Some of our esteemed clients include ESSO Malaysia Bhd., Petronas Penapisan Sdn. Bhd., Malaysia Shipyard & Engineering Sdn. Bhd., OGPC Sdn. Bhd. and many others. For more listings of projects and information on ECS, please visit our ECS website: www.my.enerconengrg.com.

To further expand our operations, Enercon Engineering Co., Ltd (EECL in short) was incorporated in Thailand on 17 June 1991. EECL started off as applicators and suppliers of thermal insulation & refractory lining materials. It has expanded greatly since incorporation more than 20 years ago, and is now well-known in Thailand as an industry leader, with many skilled workers under employment. Many successful projects include power plant projects (EGAT Khamnom Combined Cycle Power Plant Project, EGAT Wang Noi Combined Cycle Power Plant Project Stage I and II, Amata Power (Bowin) Power Plant, Rojana Co-gen Power Plant Phase III etc.), incinerator projects, oil refinery and petrochemical projects (Thai aromatics plant project, Thai Oil Refinery MXP project, Rayong Olefins Plant project, Teijin Polycarbonate Plant Expansion project etc.). For more listings of projects and information on EECL, please visit our EECL website: www.th.enerconengrg.com.

Our third associate company coming up – in Vietnam:

The incorporation of our new associate company in Vietnam shall be completed by end of this year. Please follow this update on our EEPL website: www.sg.enerconengrg.com.

Other services that we provide

We provide **skilled labour, project supervision and management** services, insulation **systems design and engineering** services, **fabrication** services (in-house or on site), and keep our own industrial **machineries and tools**. We also offer **materials procurement services for projects.** Please visit us at www.sg.enerconengrg.com, or ask us for a **QUOTE** today!

ENERCON ENGINEERING PTE LTD
30 Jurong Port Road, TWA-6 (aka #01-18), Jalan Buroh Warehouse Complex, Singapore 619103
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Included in this catalogue:

Our product listings are classified into various industrial uses and we aim to update this catalogue regularly. Should you require a product that is not in our catalogue, please feel free to check with us via **email, fax or contact** us via phone. Alternatively, please find latest updates about our company, new products launches, and latest updated catalogue on our website at www.sg.enerconengrg.com.

We have our own product lines under our **Enercon label** ("Eco-lite", "Eco-lite-L" "Eco-tex", "Eco-thane", "Eco-therm") and can supply many accessory items for insulation and refractory via our **OEM** suppliers (drawings and project specifications to be provided to us, and MOQ shall apply).

We are the preferred distributor and stockist for many of our suppliers through years of trust built through working hand in hand with them. We strive to keep updated with market trends, and are constantly sourcing for new products and suppliers are to provide our customers with quality products and competitive prices.

Product Listings – Table of Contents

- Hot / Acoustic Insulation Materials
  - Mineral wool (Rockwool), Glass wool (Fiberglass), Calcium Silicate (including high temperature and weather resistant), Perlite, Mass-filled vinyl sheet
- Cold Insulation Materials
  - Polyurethane (PU) Foam, Polyisocyanurate (PIR) Foam, Phenolic Foam, Foamglass, Closed Cell Elastomeric Foam and complementary Accessories
- Ceramic Fibre Materials
  - Blanket, Paper, Board, Wet Mixes, Textiles, Modules, Accessories.
- Industrial Textiles
  - Fibreglass and Ceramic Cloths, Tapes, Ropes
- Mastics, Adhesives, Coatings and Sealants, Refractory Materials
  - Mastics, Adhesives, Coatings and Sealants
  - Castables, Cements, Bricks, Mortar, Ceramic fibre materials
- Accessories
  - Bandings, Wing Seals, Tie wires
  - Welded Mesh, Wire nettings, Perforated sheets, Expanded Metal sheets
  - Jacketing and Claddings
  - Toggle Latches, Lacing hooks and anchors
  - Screws, Washers, Bolts and Nuts
  - Aluminium tapes, foils, Filament and other insulation tapes
  - Insulation pins, refractory anchors (Y, V, welded, twisted etc.)
  - Washers (plain, cupped etc.), spindle pins, flat bars, angle bars, etc.
  - Fiberfrax® range of Insulation and Refractory anchoring systems

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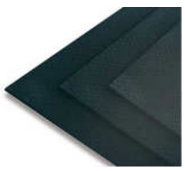
HOT INSULATION MATERIALS

	Category	Item Description
	Suitable for: - Hot Insulation - Acoustic Insulation	Mineral Wool (Rockwool) - Available in blankets, boards and pipe sectionals. - Can be pre-laminated with foil or fabricated according to project requirements.
	Suitable for: - Hot Insulation - Cold Insulation - Acoustic Insulation	Glass Wool (Fiberglass) - Available in blankets, boards and pipe sectionals. - Can be pre-laminated with foil or fabricated according to project requirements.
	Suitable for: - Hot Insulation	Calcium Silicate - Available in boards, pipe sectionals, curved segments, and others. - Brand: "Eco-lite", "Eco-lite-L" (Enercon label) - This product has been used for numerous projects locally and internationally. We are able to supply this item at competitive rates for projects requirements.
	Suitable for: - Hot Insulation - Fire-proofing	**NEW: JIS standard - Calcium Silicate - Available in boards, pipe sectionals, curved segments, elbow-cover, block-elbow, arch-cover etc. - We can supply all ranges of calcium silicate products, including water-repellent and fire-resistant calcium silicate products. - Ancillary products are also available through us.
	Suitable for: - Hot Insulation	Perlite - Available in boards, pipe sectionals and curved segments.
	Suitable for: - Acoustic Insulation	Mass-filled Vinyl Sheets - Available in rolls and sheets.

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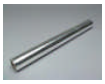
	Category	Item Description
	Suitable for: - Hot Insulation - Cold Insulation	Aluminium tapes and foils, Adhesives and Sealants - Other types of insulation tapes are also available.

Did you know? – *We are able to supply ASTM and JIS standard Calcium Silicate for projects.*

New *– JIS-standard Calcium Silicate products have been just added to our product listings. We are pleased to be able to provide this range of calcium silicate to our customers.*

Please check with us if you cannot locate what you need from this product listing.

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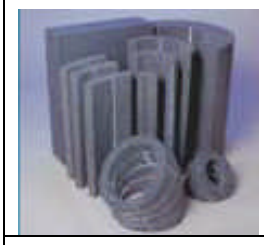
COLD INSULATION MATERIALS

	Category	Item Description
	Suitable for: - Cold Insulation	Polyurethane (PU) Foam - Available in boards, pipe sectionals, curved segments. - Can be pre-laminated with foil or fabricated according to project requirements.
	Suitable for: - Cold Insulation	Polyisocyanurate (PIR) Foam - Available in boards, pipe sectionals, curved segments. - Can be pre-laminated with foil or fabricated according to project requirements.
	Suitable for: - Cold Insulation	Phenolic Foam - Available in boards, pipe sectionals, curved segments. - Can be pre-laminated with foil or fabricated according to project requirements.
	Suitable for: - Cold Insulation	Cellular Glass - Available in boards, pipe sectionals, curved segments. - Can be pre-laminated with foil or fabricated according to project requirements. - Brand: Foamglas®
	Suitable for: - Cold Insulation	Closed Cell Elastomeric Foam - Available in tubings, roll, tape and sheet form. - Accessories like adhesives etc. are also available.
	Suitable for: - Hot Insulation - Cold Insulation	Aluminium tapes and foils, Adhesives and Sealants - Other types of insulation tapes are also available.

Did you know? – *We are constantly sourcing for new products and suppliers, to extend our range of products offerings to our customers.*

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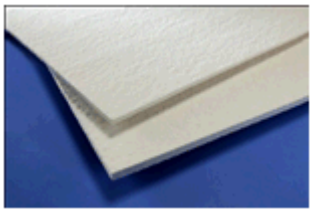
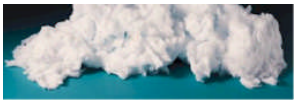
CERAMIC FIBER MATERIALS

	Category	Item Description
	Suitable for: - Hot Insulation - Refractory	Ceramic Fiber Blanket (1260°C) - Available densities (96kg/m3, 128kg/m3, 160kg/m3) in 13mm, 25mm and 50mm thicknesses (in stock). - Brand: Unifrax (Fiberfrax®, Isofrax®, Insulfrax®), Isowool (Other variations in thickness and higher temperature classifications are available on indent basis.)
	Suitable for: - Hot Insulation - Refractory	Ceramic Fiber Paper (1250°C) - Available: 1mm, 2mm and 3mm thicknesses (in stock). - Brand: Unifrax (Fiberfrax®, Isofrax®, Insulfrax®) (Other variations in thickness and higher temperature classifications are available on indent basis.)
	Suitable for: - Hot Insulation - Refractory	Ceramic Fiber Board (1260°C) - Available: 13, 25, and 50mm thicknesses (in stock). - Board size: 500 x 1000mm (in stock). - Brand: Unifrax (Fiberfrax®, Insulfrax®), Isoboard (Other variations in thickness, board size and higher temperature classifications are available on indent basis.)
	Suitable for: - Hot Insulation - Refractory	Ceramic Flexiform Board (1260°C) - Available: 25mm thickness (in stock). - Board size: 500 x 1000mm (in stock). - Brand: Unifrax (Fiberfrax®) (Also available in other thicknesses and in felt form, on indent basis.)
	Suitable for: - Hot Insulation - Refractory	"Moist-pack D" blanket - Ideal for insulation of complex shapes and for service under conditions of high hot gas velocities. - Brand: Unifrax (Fiberfrax®) (Available only on indent basis.)
	Suitable for: - Hot Insulation - Refractory	Ceramic Bulk Fiber (1260°C) - Brand: Unifrax (Fiberfrax®, Isofrax®, Insulfrax®) (Higher temperature classification on indent.)

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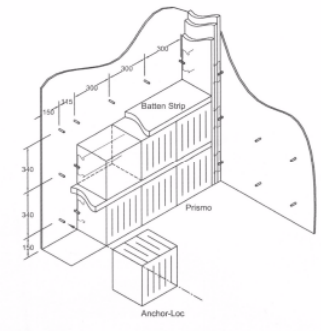
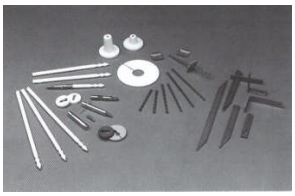
	Category	Item Description
	Suitable for: - Hot Insulation - Refractory	Ceramic Fiber Ropes (standard) - Available in diameters of 6.4, 9.5, 13, 16, 19, 25, 32, 38, 50 and 100 mm. - Lengths according to diameter. Ceramic Fiber Cloths and Tapes - Available with either Glass filament insert (650°C) or Inconel wire insert (1093°C). - Brand: Unifrax (Fiberfrax®), "Eco-tex" (Enercon label) (High Density, Round or Square Braided Ropes are available on indent basis.)
	Suitable for: - Hot Insulation - Refractory 	Anchor-Loc®, Prismo®, S® Modules - Fastenings of above module systems via stud anchoring options like the Weld-Loc®, Thread-Loc® or Power-Loc® attachment sytems. Fiberwall™ Bonded and Glue Bonded Modules - Mainly used in LOR (lining over refractory) applications, and are mortared into place using a refractory grade cement such as our Fiberstick cement. - Brand: Unifrax (Australia) (Modules are subjected to minimum order quantity and available only on indent basis.)
	Suitable for: - Hot Insulation - Refractory	Fiberwall™ anchoring hardware and accessory components - Fiberfrax Insultwist, Stack-stud, Spear-Loc, Ceramic Cuplocks. - Washers, Insulation Pins, Refractory Anchors etc. - Brand: Unifrax, "Eco-therm" (Enercon Label), Isolite (Available only on indent basis.)
	Suitable for: - Hot Insulation - Refractory	Ceramic Fiber Shapes - By vacuum forming, different sizes and forms (observation door tiles, cones, sleeves, floats, etc.) can be produced to customer requirements. - Brand: Unifrax (India) (Available on indent basis, subjected to MOQ.)
	Suitable for: - Hot Insulation - Refractory	Fiberfrax® GC90 - For use in non-ferrous metal transfer applications, can be casted into various complex shapes. Applications suitable will be for aluminium transfer launders and casting, table launder systems, aluminium crucible pouring spouts, port plugs in holding furnaces etc. - Brand: Unifrax (Australia) (Available on indent basis, subjected to MOQ.)

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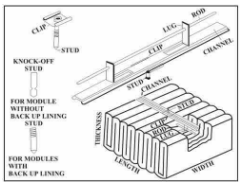
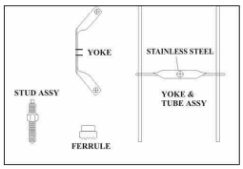
	Category	Item Description
	Suitable for: - Hot Insulation - Refractory Cerlock Modules:  Cermax Modules:  	Monolane® (Monolithic Ceramic Fibre Module) - Cost effective, for use in operating systems above 1300°C, providing high density and high compression fibre lining with very low hot face shrinkage even at temperatures above 1400°C. - Brand: Unifrax (India) Cerlock, Cermax, Veneer Modules - For use as high temperature linings and hot face veneering over existing refractory surface. - Anchoring is embedded and not exposed to hot temperatures. - Veneer Modules are mortared and do not require anchors. - Brand: Unifrax (India) (Modules are subjected to minimum order quantity and available only on indent basis.)
	Suitable for: - Hot Insulation - Refractory	Fiberfrax® Rigidizer - An inorganic and flame resistant liquid compound used as surface treating agent to increase hardness and erosion resistance of ceramic fiber materials, including blankets. - Brand: Unifrax
	Suitable for: - Hot Insulation - Refractory	Fiberfrax® LDS Moldable (Mastic) - A versatile insulation product used as cast shapes, coatings, linings and for general refractory repairs. - The tackiness provides a good adhesion to the surface used, thereby ensuring a good refractory bond (requires only drying to produce hard surfaced, low conductivity insulation). - Brand: Unifrax
	Suitable for: - Hot Insulation - Refractory	Fiberfrax® Adhesive - High temperature, air-setting adhesive, supplied in brush-able paste. - Used as general purpose refractory filler, or as adhesive for attaching ceramic fiber modules or blanket to refractory brick or ceramic fiber. Also used to attach ceramic fiber to metal. - Brand: Unifrax
	Suitable for: - Hot Insulation - Refractory	Fiberfrax® Fiberstick - High temperature, air-setting cement, supplied in trowelling consistency (can add water to obtain desired consistency) - Strong adherence to ceramic fiber products sets it apart from other 1650°C refractory cements. Used with ceramic fiber blankets, felts, attaching modules to brick, plastic, rammed or castable refractories, etc. - Brand: Unifrax

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	Category	Item Description
	Suitable for: - Hot Insulation - Refractory	Fiberfrax® Coating Cements - QF150 & QF180 are specially formulated to provide air-setting refractory coatings or bonding agents that are resistant to flame and hot gas erosion. - These coating cements have excellent reflectance and dielectric strength properties. They form a hard insulation surface with excellent chemical resistance that is not wetted by most non-ferrous molten metals. - Brand: Unifrax
	Suitable for: - Hot Insulation - Refractory	Fiberfrax TopCoat M - A mixture of high temperature mullite refractory reinforced with Fibermax® Fibers (with continuous use temperature of 1540 ºC) as a high temperature coating for Fiberfrax ceramic fibres. - Provides excellent resistance to slag, alkali attack and air velocity erosion attack when applied over ceramic fiber modular linings or flatwall systems. - Brand: Unifrax (Australia) (Available only on indent basis.)
	Suitable for: - Hot Insulation - Refractory	Fyre Putty - A single component fire-stop system for use in walls, ceilings, and floors. - Used in new and retrofit construction for sealing metal pipes, voids, cable and EMT penetrations. - Unlike silicone or instumescent products, it does not smoke, flame or give off noxious fumes or odours under fire conditions. Can be trowelled, caulked, hand-packed or pumped mechanically. Cercoat M/ Z/ ZL/ S (up to 1700ºC) - Other alumina-silica-based and zirconia-based coatings are available for use on hot face to enhance velocity resistance and protect fibre from chemical attack. *(Contact us for more details.)* - Brand: Unifrax (India) (Available only on indent basis.)
	Suitable for: - Hot Insulation - Refractory	Fiberfrax® Pumpable, Seal-coat HT - A versatile, putty-like material that can be pumped easily into hot spots in furnace casings, door jambs, expansion joints or areas difficult to access by other techniques, even while furnace is operating. Air drying results in a strong, lightweight structure with excellent insulation properties. - Different ranges of pumpables are also available. Seal-coat HT is the wet sprayable version of pumpable. - Brand: Unifrax (Available only on indent basis.)

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	Category	Item Description
	Suitable for: - Hot Insulation - Refractory	Fiberfrax® Boiler Seal - Specifically designed for use as a seal between boiler doors and applications where an insulating seal needs to be regularly broken. Compatible with copper and most metals. Mix with water for a tacky, plastic consistency to apply by trowel or gloved hand. When dried, it becomes a tough, yet thermal resistant flexible insulating seal. (Available only on indent basis.)
	Suitable for: - Hot Insulation - Refractory	Insulfrax® Variform - Made from bulk calcium magnesium silicate fibers and inorganic hydraulic setting binders. It is a casting material that is applied to areas such as furnace access-doors, tube sheets, and behind refractories in aluminium transfer ladles, ladle covers and launders. - Brand: Unifrax (Available only on indent basis.)
 	Suitable for: - Hot Insulation - Refractory	Introducing Unifrax – **Insulfrax®** and **Isofrax®** range of **"bio-soluble"** ceramic fiber products Insulfrax®: 1100ºC, Isofrax®: 1260ºC) - Range of high temperature vitreous wool that has very high solubility in body fluids and hence no hazard classification (meets European regulatory for synthetic vitreous fibers). - Brand: Unifrax (Available only on indent basis.)
	Suitable for: - Fire-proofing (This range provides proven systems to meet fire standards and code requirements in commercial building, transportation, marine & offshore, manufacturing industries.)	Fiberfrax Fyrewrap® (1260ºC) - Range of fire protection products that are light-weight and thin to prevent flame penetration and achieve significant temperature drop (including fire doors & glazing systems, construction joints, kitchen extraction and HVAC duct insulation systems, through penetration fire stops). - Brand: Unifrax (Available only on indent basis.)

Did you know? – *Fiberfrax was previously known as Carborundum.*

We stock a wide range of Unifrax products. Other ranges of Unifrax products are available through us. We are the authorised distributor of Unifrax products since incorporation in 1982.

Please check with us if you cannot locate what you need from this product listing.

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INDUSTRIAL TEXTILES

	Category	Item Description
	Suitable for: - Hot Insulation - Welding - Acoustic / Anti-Vibration	Fiberglass Cloths - Available in 0.18, 0.45, 1.0, 1.5, 3.0mm, etc. thicknesses. - Widths and lengths vary for different thicknesses. - Also available are aluminised cloth, silicon rubber-coated cloth, silica cloth etc. - Accessories like sewing needles, lacing hooks and anchors, fibreglass twine, fibreglass mesh (10x10), etc. are also available for order.
	Suitable for: - Hot Insulation	Fiberglass Tapes - Available in 1.5mm and 3mm thicknesses. - Available in widths of 25mm, 40mm, 50mm, 75mm, 100mm. - Lengths can be 30 or 50mtrs. - Brand: Colan, "Eco-tex" (Enercon label) Fiberglass Ropes - Available in diameters of ½", ¾", 1", 1¾" and 2". - Lengths of 30 mtrs.
	Suitable for: - Hot Insulation - Refractory	Ceramic Fiber Cloths and Tapes - Available with either Glass filament insert (650°C) or Inconel wire insert (1093°C). Ceramic Fiber Ropes (standard) - Available in diameters of 6.4, 9.5, 13, 16, 19, 25, 32, 38, 50 and 100 mm. - Lengths according to diameter. - Brand: Unifrax, and Others (High Density, Round or Square Braided Ropes are available on indent basis.)

Did you know? – *We have started our own range of Industrial Textiles – under Enercon's own label –* ***"ECO-TEX"****. – Ask Us Today!*

New *– We can also supply different ranges of insulation sealings, in Teflon, Graphite, PTFE, Silicon Rubber etc. If you have a requirement, just EMAIL or CONTACT us.*

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MASTICS, ADHESIVES, SEALANTS AND COATINGS
REFRACTORY MATERIALS

	Category	Item Description
	Suitable for: - Hot Insulation - Cold Insulation - Refractory	Mastics, Adhesives, Sealants and Coatings - Wide range available from Foster. You may locate your product at www.fosterproducts.com. We shall be glad to offer you our stock availability and pricing. - Silicone sealants, including high temperature silicone sealants.
	Suitable for: - Hot Insulation - Refractory	Ceramic Fiber products (including modules, shapes, mouldables and castables) - Wide range available from Unifrax (Fiberfrax®, Isofrax®, Insulfrax®) and Isowool. - Please find details of these items from our ceramic fiber product catalogue.
	Suitable for: - Hot Insulation - Refractory	Castables and Cements - Wide range of insulating and refractory castables (gunning, casting, plastic, ramming grades) and cements available.
	Suitable for: - Hot Insulation - Refractory	Bricks and mortar - Wide range of insulating and refractory castables and bricks available.

Did you know? –*We are pioneers in the refractory industry, and completed numerous refractory projects.*

We have our team of skilled labour and supervision for refractory project installations, and maintain our own machineries for refractory works.

Please check with us if you cannot locate what you need from this product listing.

ENERCON ENGINEERING PTE LTD
30 Jurong Port Road, TWA-6 (aka #01-18), Jalan Buroh Warehouse Complex, Singapore 619103
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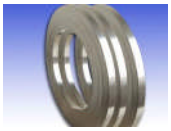
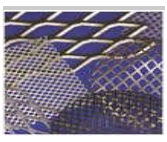
Email: eeplnet@singnet.com.sg

Enercon Engineering Pte Ltd

Specialist in Supply of Materials & Installation of Hot/Cold/Acoustic Insulation, Refractory Works & Fire-proofing Works
Over 30 years of Experience in the Industry with Presence in Singapore, Malaysia and Thailand

INSULATION AND REFRACTORY ACCESSORIES

	Category	Item Description
	Suitable for: - Hot Insulation - Cold Insulation - Refractory	Bandings and Wing Seals - Materials available: Stainless Steel (SS304, SS316, etc.), Galv. Steel and Others. - Widths: 13mm, 19mm (in stock). Other sizes are also available. (Customization, according to project specifications, is also available through our OEM suppliers, on indent basis).
	Suitable for: - Hot Insulation - Cold Insulation - Refractory	Tie-Wires - Materials available: Stainless Steel (S304, SS316, etc.), Galv. Steel etc. - Diameters: 1.0, 1.2, 1.6mm (in stock). Other thicknesses are available on indent basis. (Customization, according to project specifications, is also available through our OEM suppliers, on indent basis).
	Suitable for: - Hot Insulation - Cold Insulation - Refractory	Welded mesh and wire netting - Various mesh opening sizes and wire thickness are available. - Materials available: Stainless Steel (S304, SS316, etc.), Galv. Steel etc. (Customization, according to project specifications, is also available through our OEM suppliers, on indent basis).
	Suitable for: - Hot Insulation - Cold Insulation - Refractory	Perforated sheet and Expanded Metal sheet - Various holes openings and shapes, spacing (for perforated sheets) and sheet thickness are available. - Materials available: Stainless Steel (S304, SS316, etc.), Galv. Steel etc. (Customization, according to project specifications, is also available through our OEM suppliers, on indent basis).

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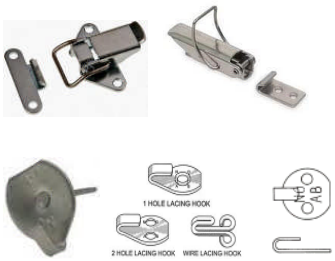
	Category	Item Description
	Suitable for: - Hot Insulation - Cold Insulation - Refractory	Jacketing and Claddings - Available in mother coils (de-coiling will be at extra charge), sheet and roll form. - Stainless Steel (various grades) in various finishing (plain, 2B finish, etc.) - Aluminium (various grades) in various finishing (plain, stucco embossed, polykraft laminated, polysurlyn laminated,). - Galvanized Steel, Aluzinc, PVC and Others. - Corrugated sheets, Profiled sheets, Pre-colour coated sheets. - We also fabricate various jacketing/cladding, PP cages and boxes for various pipe sizes, equipment, flanges, valves, elbows etc. (Customization, according to project specifications, is also available through our OEM suppliers, on indent basis).
	Suitable for: - Hot Insulation - Cold Insulation - Refractory	Toggle Latch, Lacing Hooks and Anchors - Materials available: Stainless Steel (S304, SS316, etc.), Galv. Steel and Others. (Customization, according to project specifications, is also available through our OEM suppliers, on indent basis).
	Suitable for: - Hot Insulation - Cold Insulation - Refractory	Screws and washers, Bolts and nuts - Various screw types (self-tapping, self-drilling etc.), head (Philips pan, Pozi pan etc.), sizes and lengths are available. - Various configurations of bolts and nuts, according to project requirements, are available. - We keep Philips pan-head self-tapping screw size: #8 x 13mm with or without washers, and various other types of screws and washers. (Fastening systems, according to project specifications, are available, on indent.)
	Suitable for: - Hot Insulation - Cold Insulation	Aluminium tapes, foils, Filament tapes and Others - Other types of insulation tapes are also available.

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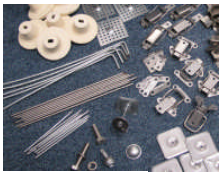
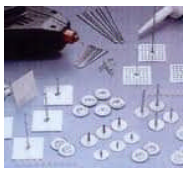
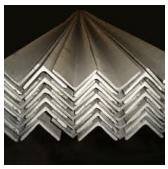
 	Suitable for: - Hot Insulation - Refractory	Insulation pins, washers (plain, spring, round, square, cupped etc.), spindle pins - Wide range of configurations and material types (stainless steel, galv. steel, mild steel, aluminium etc.) available. (Customization, according to project specifications, is also available through our OEM suppliers, on indent basis).
		Flat bars, angle bars, etc. - Wide range of configurations and material types (stainless steel, galv. steel, mild steel, aluminium etc.) available. (Customization, according to project specifications, is also available through our OEM suppliers, on indent basis).
	Suitable for: - Hot Insulation - Refractory	Refractory anchors (Y, V, welded, twisted etc.), M anchor, ceramic cuplock, lock anchor & washer etc. - Wide range of configurations and material types (stainless steel, galv. steel, mild steel, aluminium etc.) available. (Customization, according to project specifications, is also available through our OEM suppliers, on indent basis).
	Suitable for: - Hot Insulation - Refractory	Fiberfrax® range of Insulation and Refractory anchoring systems - More details are available through contacting us. - Brand: Unifrax

Did you know? – *We have over 30 years of* ***Fabrication experience*** *and maintain a team of* ***Skilled labour*** *to customize in-house and on site fabrication for Claddings, PP cages, and Boxes for pipes, equipments, flanges, elbows, valves and others.*

We also specialise in ***Project Materials Supply*** *as we have been sourcing and maintaining a strong base of suppliers through the years.*

New *– We can* ***customize*** *for you! We have launched our own range of Insulation and Refractory Accessories – under Enercon's own label – **"ECO-THERM"**. – Ask Us Today!*

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Enercon Engineering Pte Ltd

THANK YOU FOR YOUR INTEREST IN OUR PRODUCTS AND SERVICES!

- Catalogue last update on 31 September 2011.
- For latest news on our group of companies and new product launches, please visit our website at www.sg.enerconengrg.com.
- Product data sheets and MSDS, if available, can be requested from us.
- Disclaimer: While we try our best to keep the information as updated and as accurate as we can, we cannot guarantee the accuracy of all details.

YOU MAY DIRECTLY CONTACT OUR MARKETING DEPARTMENT:

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