



**PAROC TI
ACCESSORIES LINE**

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Accessories range vary from country to country.
Please check with your local Paroc representative if these products are suitable for your country.





PAROC MARINE ALU TAPE - GERBAND 705

DIVISION

Marine

SHORT DESCRIPTION

Adhesive tape for surface materials and floor coverings with low flame spread characteristics (adhesives used in the construction of "A", "B", & "C" class divisions).

APPLICATION

Adhesive for sea going vessels complying with SOLAS 74/88 Reg. II-2/3, II-2/5, II-2/6 and II-2/9, as amended, IMO Resolution MSC. 36(63)-(1994 HSC-Code) 7, IMO Resolution MSC. 97(73)-(2000 HSC-Code) 7, IMO MSC/Circ. 1120.

BACKING

Aluminum foil 0,065 mm

ADHESIVE

Polyacrylic

RELEASE LINER

PE film, white

COLOR

aluminum, bright

TENSILE STRENGTH

≥ 30 N / 25 mm

ADHESION

≤ 15 N / 25 mm

TEMPERATURE RANGE

- 40 °C to +140 °C

SHORT TERM HEAT RESISTANCE

+180 °C

STORAGE CONDITIONS

+5 °C ÷ +25 °C, under dry conditions inside a warehouse

INSTALLATION TEMPERATURE

+5 °C ÷ +40 °C



MORE INFORMATION

Pure aluminum adhesive tape with a very adhesive, highly shear resistant, and noncombustible polyacrylic adhesive of outstanding ageing resistance, as the polyacrylic adhesive does not dry out or embrittle. The strength of a bond with PAROC Marine Aluminum Tape increases over time and will not decrease with age. The ideal combination of the aluminum backing and a polyacrylic adhesive which is optimized for the demands of bonding insulating material, guarantees the best adhesion and highest security for critical conditions. PAROC Marine Aluminum Tape is resistant against heat, cold, and humidity. For bonding of aluminum laminated mineral fiber insulation, pipes, and air ducts, isolating against heat and cold, and for the sealing of containers and pipes during welding under protective gas. During the installation, the insulation material to be taped should be at a minimum temperature of +5 Celsius. Allow the temperature of the insulating material to adjust to the ambient installation temperature. Make sure that the surfaces to be joined with tape are clean, dry free of dust and grease. Surface must be free from oil, fat, dust and solvents before film/tape application. Do not use cleaners containing anti-adhesive agents. Some plastics and paints may discharge anti-adhesive agents leading to bonding failure. Rough and uneven surfaces may weaken bonding. Product should be stored in original packaging, laid flat on the slit edge of the roll. Storage in dry and clean areas, at normal temperature, protected from direct sunlight and heat sources.

We strongly advise users to test the product's suitability for their own particular requirement. All data and recommendations contained in this Technical Data Sheet are based on our own test results and practical experience and are aimed at helping customers select the appropriate tape for a given application. This information is provided without liability. We reserve the right to change the technical specification without prior notice. Our sales team is also available to assist customers with their tape.

Dimensions			
Length	100 m		
With	50 mm	75 mm	100 mm
Rolls/carton	24	16	12
Cartons/pallet	24		



PAROC COMFORT TAPE W

DIVISION

Fire, HVAC

SHORT DESCRIPTION

PAROC Comfort Tape W is an white tissue tape with a modified acrylic adhesive with siliconized liner.

APPLICATION

It is used for sealing the joints when using PAROC Comfort, N and G faced products. PAROC Comfort Tape gives a great finish, safe installation and usage.

BACKING

Polypropylene tissue 30 g/m² ± 5%

ADHESIVE

Solvent-free, modified acrylic adhesive, water and age-resistant.

RELEASE LINER

Siliconized paper

COLOR

White

STORAGE CONDITIONS

-10 °C ÷ +30 °C, under dry conditions inside a warehouse

INSTALLATION TEMPERATURE

+5 °C ÷ +30 °C

Dimensions			
Length	50 m		
With	50 mm	80 mm	110 mm
Rolls/carton	24	18	12
Cartons/pallet	24		



MORE INFORMATION

During the installation, the insulation material to be taped should be at a minimum temperature of +5 Celsius. Allow the temperature of the insulating material to adjust to the ambient installation temperature. Make sure that the surfaces to be joined with tape are clean, dry free of dust and grease. Surface must be free from oil, fat, dust and solvents before film/tape application. Do not use cleaners containing anti-adhesive agents. Some plastics and paints may discharge anti-adhesive agents leading to bonding failure. Rough and uneven surfaces may weaken bonding. Product should be stored in original packaging, laid flat on the slit edge of the roll. Storage in dry and clean areas, at normal temperature, protected from direct sunlight and heat sources.

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PAROC COMFORT TAPE B

DIVISION

Fire, HVAC

SHORT DESCRIPTION

PAROC Comfort Tape B is an black tissue tape with a modified acrylic adhesive with siliconized liner.

APPLICATION

It is used for sealing the joints when using PAROC Comfort, N and G faced products. PAROC Comfort Tape gives a great finish, safe installation and usage.

BACKING

Polypropylene tissue 30 g/m² ± 5%

ADHESIVE

Solvent-free, modified acrylic adhesive, water and age-resistant.

RELEASE LINER

Siliconized paper

COLOR

Black

STORAGE CONDITIONS

-10 °C ÷ +30 °C, under dry conditions inside a warehouse

INSTALLATION TEMPERATURE

+5 °C ÷ +30 °C

Dimensions			
Length	50 m		
With	50 mm	80 mm	110 mm
Rolls/carton	24	18	12
Cartons/pallet	24		



MORE INFORMATION

During the installation, the insulation material to be taped should be at a minimum temperature of +5 Celsius. Allow the temperature of the insulating material to adjust to the ambient installation temperature. Make sure that the surfaces to be joined with tape are clean, dry free of dust and grease. Surface must be free from oil, fat, dust and solvents before film/tape application. Do not use cleaners containing anti-adhesive agents. Some plastics and paints may discharge anti-adhesive agents leading to bonding failure. Rough and uneven surfaces may weaken bonding. Product should be stored in original packaging, laid flat on the slit edge of the roll. Storage in dry and clean areas, at normal temperature, protected from direct sunlight and heat sources.

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PAROC HT TAPE

DIVISION

HVAC, INDUSTRY

SHORT DESCRIPTION

PAROC HT Tape is a special-purpose high temperature protection tape featuring superior adhesive strength. Maximal working temperature is 350 °C (peak), 250 °C (continuously).

APPLICATION

It is an ideal for PAROC Fire Place Slabs and other high temperature applications. For this purpose, it is highly temperature resistant and age resistant. Use this aluminum tape for protecting, covering, insulating and repairing in combination with AluCoat and any aluminum surfaces.

BACKING

Aluminum foil 0,08 mm

ADHESIVE

Polysiloxane

RELEASE LINER

PET film

COLOR

Aluminum, bright

SHORT TERM HEAT RESISTANCE

+350 °C

LONG TERM HEAT RESISTANCE

+250 °C

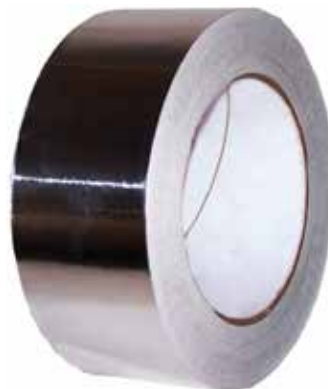
STORAGE CONDITIONS

+5 °C ÷ +25 °C, under dry conditions inside a warehouse

INSTALLATION TEMPERATURE

+5 °C ÷ +40 °C

Dimensions	
Length	5 m (10 m option)
With	50 mm
Rolls/carton	24
Cartons/pallet	24



MORE INFORMATION

During the installation, the insulation material to be taped should be at a minimum temperature of +5 Celsius. Allow the temperature of the insulating material to adjust to the ambient installation temperature. Make sure that the surfaces to be joined with tape are clean, dry free of dust and grease. Surface must be free from oil, fat, dust and solvents before film/tape application. Do not use cleaners containing anti-adhesive agents. Some plastics and paints may discharge anti-adhesive agents leading to bonding failure. Rough and uneven surfaces may weaken bonding. Product should be stored in original packaging, laid flat on the slit edge of the roll. Storage in dry and clean areas, at normal temperature, protected from direct sunlight and heat sources.

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PAROC ALUCOAT TAPE

DIVISION
HVAC

SHORT DESCRIPTION

PAROC AluCoat Tape is an embossed aluminum foil tape with acrylic pressure sensitive adhesive AluCoat printing and siliconized release paper liner.

APPLICATION

It is an ideal for sealing the joints when using PAROC AluCoat products such as sections, lamella mats or slabs. PAROC Tape AluCoat gives a great finish and safe installation.

BACKING

Aluminum foil 0,07 mm

ADHESIVE

Acrylic

RELEASE LINER

Siliconized paper

COLOR

Aluminum, bright with AluCoat printing

TEMPERATURE RANGE

- 30 °C to +120 °C

STORAGE CONDITIONS

+5 °C ÷ +25 °C, under dry conditions inside a warehouse

INSTALLATION TEMPERATURE

+5 °C ÷ +40 °C



MORE INFORMATION

During the installation, the insulation material to be taped should be at a minimum temperature of +10 Celsius. Allow the temperature of the insulating material to adjust to the ambient installation temperature. Make sure that the surfaces to be joined with tape are clean, dry free of dust and grease. Surface must be free from oil, fat, dust and solvents before film/tape application. Do not use cleaners containing anti-adhesive agents. Some plastics and paints may discharge anti-adhesive agents leading to bonding failure. Rough and uneven surfaces may weaken bonding. Product should be stored in original packaging, laid flat on the slit edge of the roll. Storage in dry and clean areas, at normal temperature, protected from direct sunlight and heat sources.

We strongly advise users to test the product's suitability for their own particular requirement. All data and recommendations contained in this Technical Data Sheet are based on our own test results and practical experience and are aimed at helping customers select the appropriate tape for a given application. This information is provided without liability. We reserve the right to change the technical specification without prior notice. Our sales team is also available to assist customers with their tape.

Dimensions			
Length	50 m		
With	50 mm	75 mm	100 mm
Rolls/carton	24	16	8
Cartons/pallet	24		



PAROC GREYCOAT TAPE

DIVISION
HVAC

SHORT DESCRIPTION

PAROC GreyCoat Tape is an reinforced aluminum foil tape with a grey color lacquer finish and a modified acrylic adhesive with white siliconized liner.

APPLICATION

It is an ideal for sealing the joints when using PAROC GreyCoat products such as sections, lamella mats or slabs. PAROC Tape GreyCoat gives a great finish and safe installation.

BACKING

Aluminum foil 0,07 mm

ADHESIVE

Modified acrylic

RELEASE LINER

Siliconized paper

COLOR

Aluminum, grey

TEMPERATURE RANGE

- 40 °C to +100 °C

STORAGE CONDITIONS

+5 °C ÷ +25 °C, under dry conditions inside a warehouse

INSTALLATION TEMPERATURE

+5 °C ÷ +40 °C

	Dimensions		
Length	25 m		
With	30 mm	50 mm	75 mm
Rolls/carton	16	12	8
Cartons/pallet	24		



MORE INFORMATION

During the installation, the insulation material to be taped should be at a minimum temperature of +10 Celsius. Allow the temperature of the insulating material to adjust to the ambient installation temperature. Make sure that the surfaces to be joined with tape are clean, dry free of dust and grease. Surface must be free from oil, fat, dust and solvents before film/tape application. Do not use cleaners containing anti-adhesive agents. Some plastics and paints may discharge anti-adhesive agents leading to bonding failure. Rough and uneven surfaces may weaken bonding. Product should be stored in original packaging, laid flat on the slit edge of the roll. Storage in dry and clean areas, at normal temperature, protected from direct sunlight and heat sources.

We strongly advise users to test the product's suitability for their own particular requirement. All data and recommendations contained in this Technical Data Sheet are based on our own test results and practical experience and are aimed at helping customers select the appropriate tape for a given application. This information is provided without liability. We reserve the right to change the technical specification without prior notice. Our sales team is also available to assist customers with their tape.

PAROC BUTYL ALU TAPE

DIVISION

HVAC, INDUSTRY

SHORT DESCRIPTION

PAROC Butyl Alu Tape is a lasting water resistant butyl rubber tape with very high tack and very high ageing resistance. It is used amongst others for masking of Clad faced products. The butyl sealing tape can be used as moisture and diffusion barriers.

APPLICATION

It is an ideal for sealing the joints when using PAROC Clad products. Permanently seal pipes and ventilation ducts facings in heating, ventilation and air conditioning engineering. The butyl sealing tapes are also used as moisture and diffusion barriers in underground construction.

BACKING

PET/Aluminum/PET-film composite; thickness approx. 0,04 mm

ADHESIVE

Butyl rubber

RELEASE LINER

Siliconized paper

COLOR

Aluminum bright

TEMPERATURE RANGE

- 30 °C to +80 °C

STORAGE CONDITIONS

+5 °C ÷ +25 °C, under dry conditions inside a warehouse

INSTALLATION TEMPERATURE

+5 °C ÷ +40 °C



MORE INFORMATION

During the installation, the insulation material to be taped should be at a minimum temperature of +10 Celsius. Allow the temperature of the insulating material to adjust to the ambient installation temperature. Make sure that the surfaces to be joined with tape are clean, dry, free of dust and grease. Surface must be free from release agents, oil, fat, dust and solvents before tape application. Do not use cleaners containing anti-adhesive agents. Some plastics and paints may discharge anti-adhesive agents leading to bonding failure. Rough and uneven surfaces may weaken bonding. Product should be stored in original packaging, laid flat on the slit edge of the roll. Storage in dry and clean areas, at normal temperature, protected from direct sunlight and heat sources. The adhesion may be improved by applying higher pressure. Not to be used for bonding's under mechanical load. Not resistant against oil, many organic solvents, e.g. mineral spirits.

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	Dimensions		
Length	10 m		
With	50 mm	75 mm	100 mm
Rolls/carton	12	8	6
Cartons/pallet	36		



PAROC HEAD PINS

PAROC HEAD PIN (PHP)

Designed for capacitor discharge welding devices for welding directly through the insulation. The PHP fasteners allow the fixing in a single operation of non-aluminum faced insulation such as slabs or wired mats on metal surfaces (ventilation ducts, metal beams, metal industrial, ventilation or air conditioning equipment, etc.).

PHP



	D1 (mm)	30
	D2 (mm)	2,2/2,7
	L (mm)	19–250
	MATERIAL	St37/1,4301
	OVERLAY	Cu/Zn
Material: Cup: galvanized Pin: standard – coppered, (galvanized, stainless steel)		



Make sure that the surfaces to be joined with tape are clean, dry free of dust and grease. Surface must be free from oil, fat, dust and solvents before pin application.





PAROC HEAD PINS

PAROC HEAD PIN INSULATED (PHPi)

Designed for capacitor discharge welding devices for welding directly through the insulation. The PHPi fasteners allow the fixing in a single operation of aluminum faced insulation such as lamella mats or wired mats on metal surfaces (ventilation ducts, metal beams, metal industrial, ventilation or air condition equipment, etc.).

PHPi



	D1 (mm)	30
	D2 (mm)	2,2/2,7
	L (mm)	19–250
	MATERIAL	Si37/1,4301
	OVERLAY	Cu/Zn
	INSULATION	Sealing element
Material: Cup: galvanized Pin: standard – coppered, (galvanized, stainless steel)		



Make sure that the surfaces to be joined with tape are clean, dry free of dust and grease. Surface must be free from oil, fat, dust and solvents before pin application.





PIN WELDING DEVICE

PAROC PIN WELDING DEVICE (PPWD)

PAROC capacitor discharge welding device PPWD has been designed for welding directly through the insulation. With this procedure, you fasten the insulation to the surface in a one-step process.



TECHNICAL SPECIFICATION	
Capacitance	132,000 μ F
Power supply	230 V, cut out 10 A
Welding time	from 1 to 3 ms
Weight	11 kg
Dimensions	430 mm x 165 mm x 180 mm
Warranty	12 months





PAROC XFS 001 (FIRE SPRINGS)

DIVISION

HVAC, INDUSTRY

APPLICATION

PAROC XFS 001 fire spring is a fastener which is used in the installation of fire protection slabs. The fire springs are made of galvanized iron. The length of the spring is chosen based on the thickness of the slab into steel structures. The required number of fasteners is 30-40 per running meter, depending on the protected steel profile.

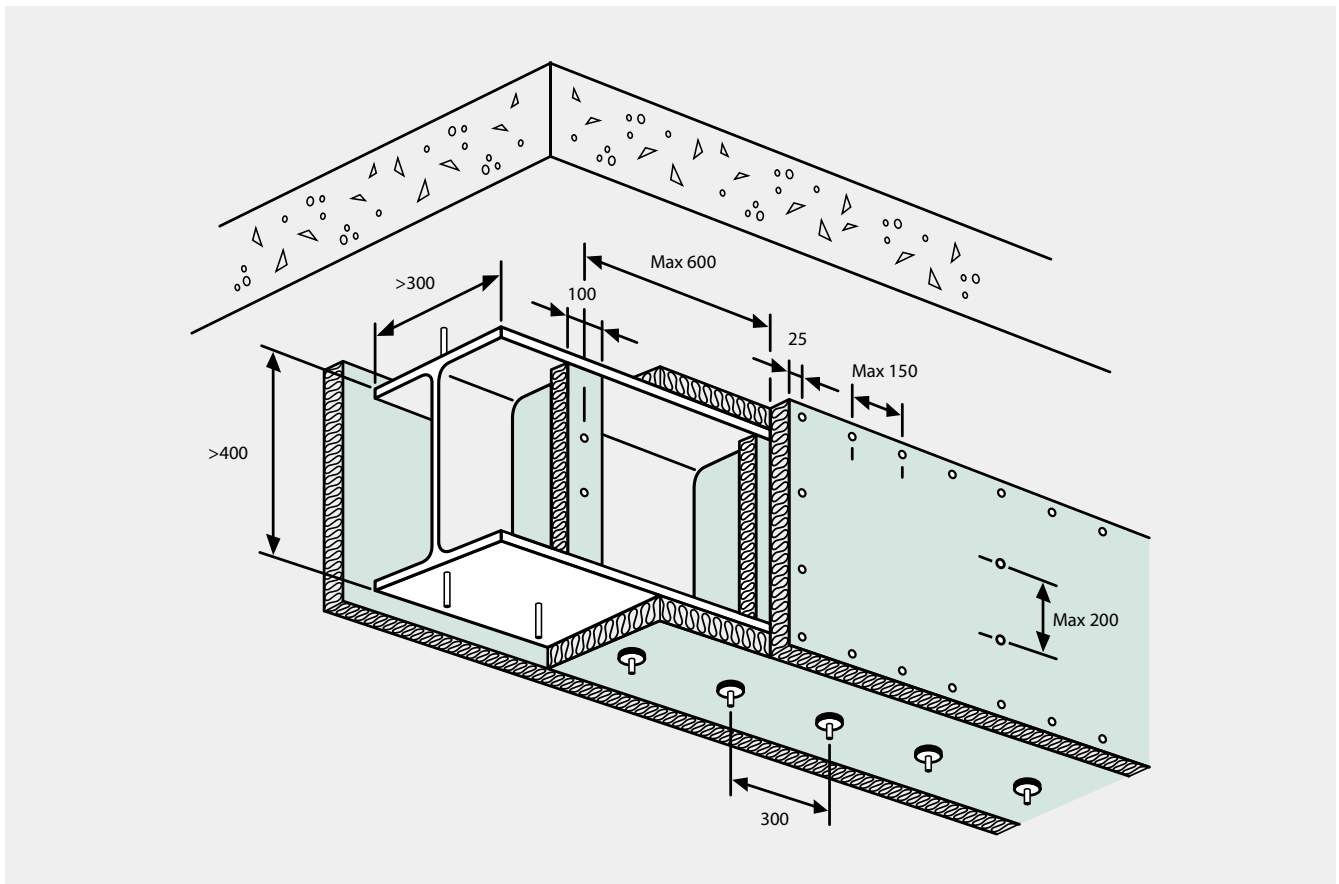


LENGTH

40 mm
60 mm
80 mm
100 mm
120 mm
160 mm
200 mm
240 mm

PACKAGE TYPE

Cardboard box





KNIFE

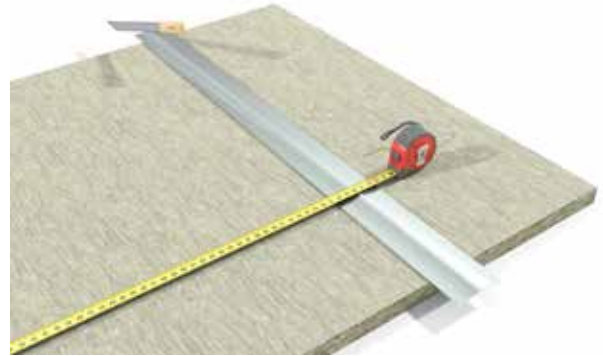
PRO KNIFE XTK 001

PAROC XTK 001 knife with phase-ground toothed edge and phase-ground tip, shaft made of wood attached with two double rivets which consist of a zeal and a pin. The blade with a scale can be used as a measurement tool during cutting.



PAROC PRO KNIFES

- o Designed especially for cutting stone wool insulation products
- o The blade with a scale can be used as a measurement tool during cutting
- o Wooden handle designed for right or left hand use
- o Outstanding corrosion resistance
- o Extra-long serrated blade for cutting insulation



KNIFE

PRO KNIFE XTK 003

PAROC XTK 003zdy knife is a stone wool insulation knife for DIY installers. The 300 mm long blade is made of cold-rolled hardened steel with a wooden handle. The blade is made with a printed scale to help in installation work. With a light and sharp knife it is easy and fast to cut stone wool products into different sizes and forms.



PAROC PRO KNIFES

- o Designed especially for cutting stone wool insulation products
- o The blade with a scale can be used as a measurement tool during cutting
- o Wooden handle designed for right or left hand use
- o Outstanding corrosion resistance
- o Extra-long serrated blade for cutting insulation





HOODS

PAROC PALETT HOODS

SHORT DESCRIPTION

Plastic hood (with Paroc logo in a middle) designed for outdoor pallet storage.

APPLICATION

For outdoor pallet storage.





FLANGE

PAROC FLANGE GREYCOAT

PAROC Flange GreyCoat is a grey lacquered aluminium end capping. It is available for insulation thicknesses 20–60 mm. PAROC Flange GreyCoat is applied at the end of the pipe insulation and it gives a nice finish and protects the insulation.



Dimensions	
Length	10 m
Width	35 mm
Thickness	0,2 mm





SERVICE AND KNOW-HOW

TECHNICAL SUPPORT

Each year we receive thousands of questions about insulation theory and products. No question is too difficult or too easy for our insulation experts. We can advise on the need to insulate, the right products to choose, installation methods, as well as applicable laws and regulations. If there is a question that we are not able to answer immediately, we will obtain help from our wide network of contacts in all areas of the insulation field.



WWW.PAROC.COM

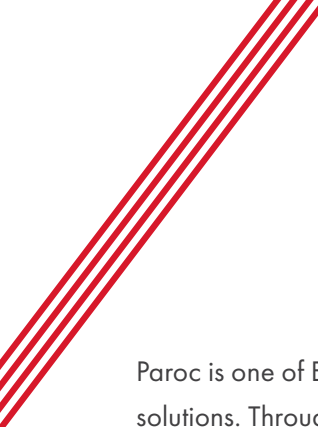
The latest product news and valid product information are always available on our website. At www.paroc.com you can order product declarations and approvals or brochures. On our know-how pages you will also find a broad theoretical background on essential themes such as fire safety, energy efficiency and sustainability.



BROCHURES AND DOCUMENTS

Read more: www.paroc.com





Paroc is one of Europe's leading manufacturers of energy-efficient and fire-proof insulation solutions. Throughout our 80-year history, we have earned a reputation for high product performance, technical expertise and sustainability among builders of single-family homes, architects, contractors, dealers and industrial builders. The cornerstones of our operations are customer and personnel orientation, constant innovation, profitable growth and sustainable development. Paroc products include building insulation, technical insulation, marine and offshore insulation, and acoustic products. The products are manufactured in Finland, Sweden, Lithuania, Poland and Russia. Paroc has sales and representative offices in 14 European countries.



Building Insulation offers a wide range of products and solutions for all traditional building insulation. The building insulation products are mainly used for the thermal, fire and sound insulation of exterior walls, roofs, floors and basements, intermediate floors and partitions.



Sound absorbing ceilings and wall panels for interior acoustic control, as well as industrial noise control products, are available in the range.



Technical Insulation products are used for thermal, fire and sound insulation in HVAC systems, industrial processes and pipe work, industrial equipment as well as shipbuilding and offshore industry.

The information in this brochure describes the conditions and technical properties of the disclosed products, valid at the time of publication of this document and until replaced by the next printed or digital version. The latest version of this brochure is always available on the Paroc website. Our information material presents applications for which the functions and technical properties of our products have been approved. However, the information does not mean a commercial guarantee. We do not assume liability of the use of third party components used in the application or the installation of our products. We cannot warrant the suitability of our products if used in an area or conditions which are not provided in our information material. As a result of constant further development of our products we reserve the right to make alterations to our information material at any time.

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