



TECHNICAL INSULATION

Application selector

for industrial insulation



Industrial insulation

Application selector

Name	Insulation Type	Application	Application Temperature	Mechanical Resistance Required	Power Generation - Coal, Gas, Solar, Nuclear									
					Bag Houses	Precipitators	Breeching & Duct Work	Compressors	Turbines	Generators	Exhaust Systems	Silencers	Scrubbers	
ProRox® MA 960 ^{NA}	Rolled pipe wrap (mat)	Thermal	High	Light mechanical loads										
ProRox® PS 960	Mandrel wound pipe section with WR-Tech	Thermal & acoustic	High	Mechanical loads										
ProRox® PS 980	Mandrel wound pipe section with WR-Tech	Thermal & compression	High	Heavy mechanical loads										
ProRox® SL 920 ^{NA}	Semi-rigid board (slab)	Thermal	Intermediate	-										
ProRox® SL 930 ^{NA}	Semi-rigid board (slab)	Thermal	Intermediate-high	-			■	■	■	■				
ProRox® SL 940 ^{NA}	Semi-rigid board (slab)	Thermal	High	-	■	■	■	■	■	■	■	■	■	■
ProRox® SL 960 ^{NA}	Rigid board (slab)	Thermal	High	Light mechanical loads	■	■	■				■	■	■	■
ProRox® SL 540 ^{NA}	Pressure resistant board (slab)	Pressure resistance	High	Light mechanical loads										
ProRox® SL 560 ^{NA}	Pressure resistant board (slab)	Pressure resistance	High	Medium mechanical loads										
ProRox® SL 590 ^{NA}	Pressure resistant board (slab)	Pressure resistance	-	Heavy mechanical loads	■	■								■
ProRox® SL 430 ^{NA}	Semi-rigid board (slab)	Industrial fabrication	High	-										
ProRox® SL 450 ^{NA}	Rigid board (slab)	Industrial fabrication	High	-										
ProRox® SL 460 ^{NA}	Rigid board (slab)	Industrial fabrication	High	-										
ProRox® SL 760 ^{NA}	Semi-rigid board (slab)	Comfort/multi-purpose/acoustic	-	-										
ProRox® FSL 920 ^{NA}	Flexible board (slab)	Thermal	Intermediate	-										
ProRox® FSL 930 ^{NA}	Flexible board (slab)	Thermal	Intermediate-high	-			■	■	■	■				
ProRox® FSL 940 ^{NA}	Flexible board (slab)	Thermal	High	-	■	■	■	■	■	■	■	■	■	■
ProRox® FSL 960 ^{NA}	Flexible board (slab)	Thermal	High	Light mechanical loads	■	■	■				■	■	■	■
ProRox® MA 930 ^{NA}	Rolled pipe wrap (mat)	Thermal & acoustic	Intermediate-high	-										
ProRox® MA 940 ^{NA}	Rolled pipe wrap (mat)	Thermal & acoustic	High	-										
Special Order Products - Contact your ROCKWOOL™ Technical Representative														

ROCKWOOL™ offers a variety of facing options such as reinforced foil, black mat, white mat, and white polypropylene. Please ensure to use the proper facing for applicable applications. For more details contact your ROCKWOOL representative. For technical data sheets, please visit www.rockwool.com.

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				Petrochemical & Process							Products for Fabrication*					General Applications							
Fan Housing	Boilers	Economizers	Lightweight Panel Systems	Cryogenics	Tank & Tank Panels	Tank Tops	Tanks Walls	Ovens, Autoclaves, Furnaces	Columns/Vessels	Column/Vessel Heads	Pipe & Tank Wrap	V-Groove Pipe Sections	Precision Cut Pipe Sections	Fittings	High Density Pipe Sections	Industrial Filters	Stacks/Chimneys/Towers	Equipment Enclosure	Industrial HVAC Systems	Industrial Piping (up to 36")	Large diameter piping (>20")	Surface Areas Where Ladders are Utilized	Onsite Living Quarters
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* Not sold as a finished product

ROCKWOOL Technical Insulation

ROCKWOOL™ Technical Insulation is part of the ROCKWOOL Group and is offering advanced technical insulation solutions for the process industry as well as marine & offshore.

At the ROCKWOOL Group, we are committed to enriching the lives of everyone who experiences our product solutions. Our expertise is perfectly suited to tackle many of today's biggest sustainability and development challenges, from energy consumption and noise pollution to fire resilience, water scarcity and flooding. Our product range reflects the diversity of the world's needs, while supporting our stakeholders in reducing their own carbon footprint.

Stone wool is a versatile material and forms the basis of all our businesses. With approx. 10,500 passionate colleagues in 38 countries, we are the world leader in stone wool solutions, from building insulation to acoustic ceilings, external cladding systems to horticultural solutions, engineered fibers for industrial use to insulation for the process industry and marine & offshore.

All explanations correspond to our current range of knowledge and are therefore up-to-date. The examples of use outlined in this document serve only to provide a better description and do not take special circumstances of specific cases into account. ROCKWOOL Technical Insulation places great value upon continuous development of products, to the extent that we too continuously work to improve our products without prior notice. We therefore recommend that you use the most recent edition of our publications, as our wealth of experience and knowledge is always growing. Should you require related information for your specific application or have any technical queries, please contact our sales department or visit our website www.rockwool.com.

ROCKWOOL Technical Insulation

ROXUL INC.
8024 Esquesing Line,
Milton, ON L9T 6W3, Canada
T. 1 800 265 68788
contactus@rockwool.com
www.rockwool.com

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is part of ROCKWOOL International A/S



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