

C547 - Pipe

New Name	Old Name	Nominal Density	Compliance														
			C547				E136	S114	S102 / E84	C411	C447	C356	C1104	C165	C585	C800	C795
			Mineral Fibre Preformed Pipe Insulation				Behaviour at 750°C	Non-Combustibility	Surface Burning Characteristics	Hot Burning Characteristics	Maximum Surface Performance	Linear Shrinkage	Moisture Sorption	Compressive Strength	Diameters for Nominal Pipe Sizes	Wicking	Corrosiveness to steel
I	II	IV	V														
ProRox® PS 960 ^{NA}	TECHTON® 1200	8 lbs./ft. ³	■	■	■	■	■	■	■	■	<1.3%	<0.1%		■	■	■	
ProRox® PS 980 ^{NA}	STURDIROCK®	11.25 lbs./ft. ³	■	■	■	■	■	■	■	■	<0.6%	<0.1%	1102 psf@10%	■	■	■	

C612 - Board

New Name	Old Name	Nominal Density	Compliance											
			C612		E136	S114	S102 / E84	C411	C356	C1104	C518 (C177)	C165	C665	C795
			Mineral Fibre Board Insulation		Behaviour at 750°C	Non-Combustibility	Surface Burning Characteristics	Hot Burning Characteristics	Linear Shrinkage	Moisture Sorption	Thermal Resistance	Compressive Strength	Corrosiveness to steel	Corrosiveness to steel
IVA	IVB													
ProRox® SL 920 ^{NA}	RHT® 30	3 lbs./ft. ³	■		■	■	■	■	<1%	0.02%	■		■	■
ProRox® SL 930 ^{NA}	RHT® 40	4 lbs./ft. ³	■		■	■	■	■	<1%	0.03%	■	63 psf@10%	■	■
ProRox® SL 940 ^{NA}	RHT® 60	6 lbs./ft. ³		■	■	■	■	■	<1%	0.01%	■	104 psf@10%	■	■
ProRox® SL 960 ^{NA}	RHT® 80	8 lbs./ft. ³		■	■	■	■	■	<1%	0.04%	■	167 psf@10%	■	■
ProRox® SL 540 ^{NA}	RHT® 100	10 lbs./ft. ³		■	■	■	■	■	<1%	0.04%	■	313 psf@10%	■	■
ProRox® SL 560 ^{NA}	RHT® 120	12 lbs./ft. ³		■	■	■	■	■	<1%	0.01%	■	418 psf@10%	■	■
ProRox® SL 590 ^{NA}	RHT® 150	15 lbs./ft. ³		■	■	■	■	■	<0.38%	0.28%	■	1220 psf@10%	■	■
ProRox® SL 460 ^{NA}	New Product	9 lbs./ft. ³		■	■	■	■	■	<0.40%	0.03%	■	720 psf@10%	■	■
ProRox® SL 450 ^{NA}	New Product	12 lbs./ft. ³		■	■	■	■	■	<1%	0.01%	■	418 psf@10%	■	■
ProRox® SL 430 ^{NA}	New Product	4 lbs./ft. ³	■		■	■	■	■	<0.35%	0.03%	■	71 psf@10%	■	■
ProRox® SL 760 ^{NA}	New Product	3.5 lbs./ft. ³	■		■	■	■	■	<1%	0.02%	■		■	■

C553 - Blanket

New Name	Old Name	Nominal Density	Compliance											
			C553	E136	S114	S102 / E84	C411	C356	C1104	C518 (C177)	C665	C795		
			Mineral Fibre Blanket Thermal Insulation	Behaviour at 750°C	Non-Combustibility	Surface Burning Characteristics	Hot Surface Characteristics	Linear Shrinkage	Moisture Sorption	Thermal Resistance	Corrosiveness to steel	Corrosiveness to steel		
VII														
ENERWRAP® MA 960 ^{NA}	ENERWRAP® 80	8 lbs./ft. ³	■	■	■	■	■	■	1.49%	0.01%	■	■	■	■
ProRox® FSL 920 ^{NA}	RHT® 30 Flex	3 lbs./ft. ³	■	■	■	■	■	■	<1%	0.02%	■	■	■	■
ProRox® FSL 930 ^{NA}	RHT® 40 Flex	4 lbs./ft. ³	■	■	■	■	■	■	1.49%	0.05%	■	■	■	■
ProRox® FSL 940 ^{NA}	RHT® 60 Flex	6 lbs./ft. ³	■	■	■	■	■	■	1.68%	0.02%	■	■	■	■
ProRox® FSL 960 ^{NA}	RHT® 80 Flex	8 lbs./ft. ³	■	■	■	■	■	■	0.68%	0.03%	■	■	■	■
ProRox® MA 930 ^{NA}	RHT® 40 Wrap	4 lbs./ft. ³	■	■	■	■	■	■	1.49%	0.05%	■	■	■	■
ProRox® MA 940 ^{NA}	RHT® 60 Wrap	6 lbs./ft. ³	■	■	■	■	■	■	1.68%	0.02%	■	■	■	■

For product data sheets, please visit www.roxul-rti.com

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ROXUL®
TECHNICAL INSULATION

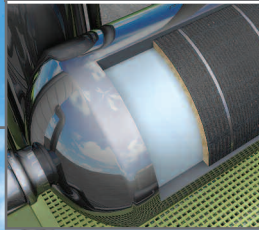
High Temperature Industrial Solutions

NEW
PRODUCT
NAMES

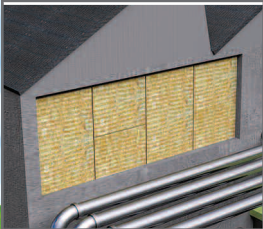
ProRox® FSL 900 Series
Formerly RHT® FLEX
ProRox® MA 900 Series
Formerly RHT® WRAP



ENERWRAP® MA 960
Formerly ENERWRAP®



ProRox® SL 900 Series
Formerly RHT® BOARD



New product names, logical structure

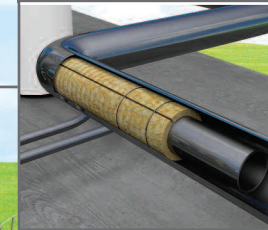
Each product name is structured in the same clear way:

e.g.: **ProRox SL 960 NA**

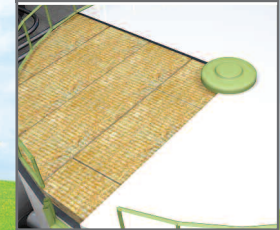
Product range ← - - - - - → Local market specifications

<p>■ Product identifier ← - -</p> <p>SL = Boards/Slabs</p> <p>FSL = Flexible Boards/Slabs</p> <p>PS = Pipe Insulation</p> <p>MA = Wrap/Mat</p>	<p>■ Application code</p> <p>400 Series = Industrial Fabricated Insulation</p> <p>500 Series = Compression Insulation</p> <p>700 Series = Comfort/Multi-Purpose Insulation</p> <p>900 Series = Thermal Insulation</p>
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ProRox® PS 900 Series
Formerly TECHTON® • STURDIROCK®



ProRox® SL 500 Series
Formerly RHT® BOARD



ProRox® SL 900 Series
Formerly RHT® BOARD

