SeaRox® insulation for A-class constructions

Proving stone wool solutions optimised to your specific needs, from the lowest thickness to the best logistical option

SeaRox®
Marine & Offshore Insulation



Optimal, lightweight insulation solutions for A-class constructions

To simplify your choice, we have here listed five recommended solutions.

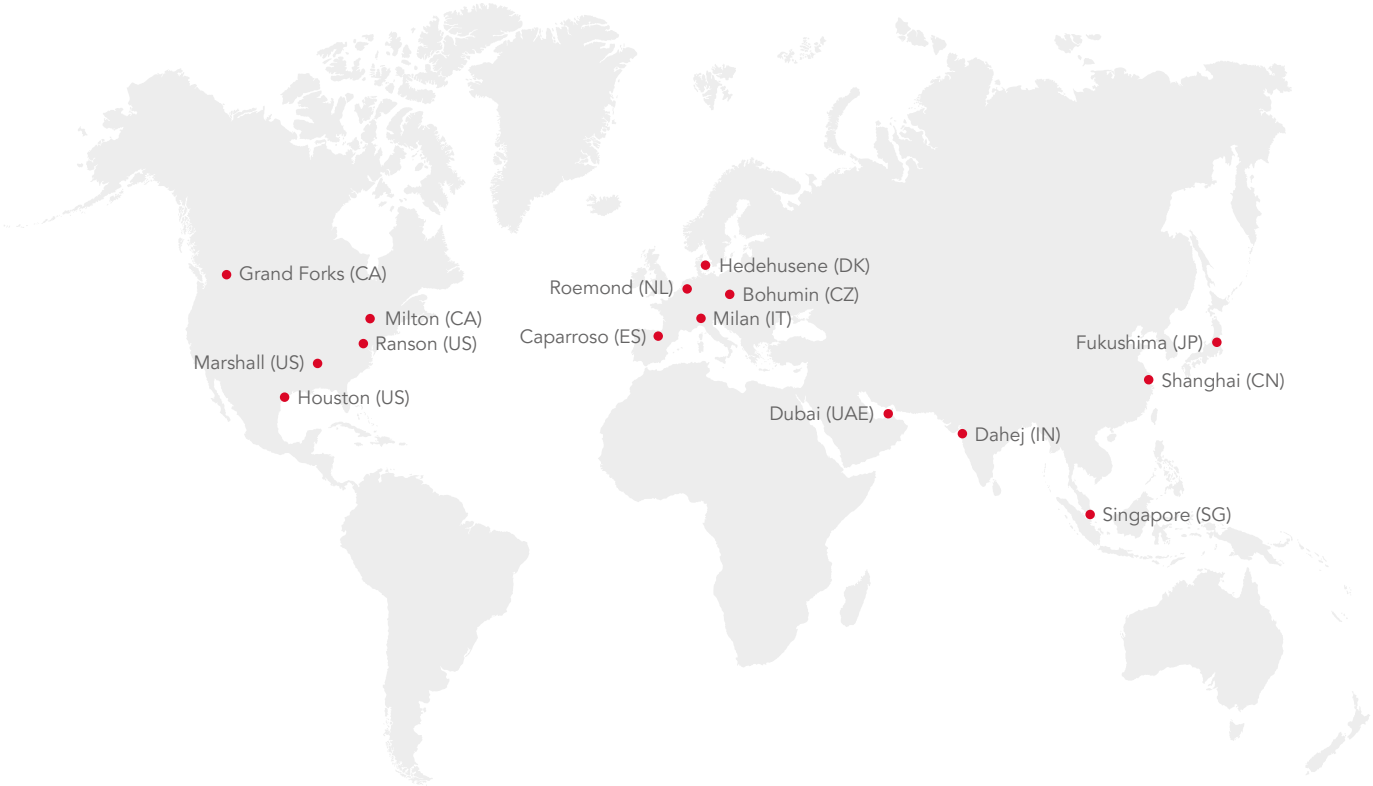
Each solution is optimised to fit a specific requirement and consists of a combination of products.

Area		Lowest thickness (5 products) A combination of five SeaRox® products, chosen to deliver the lowest construction thicknesses possible			Lowest weight (4 products) A combination of four products chosen the lowest construction weight, with slightly higher thickness		
		SeaRox® products	**Thickness (mm)**	**Density (kg/m³)**	**SeaRox® products**	**Thickness (mm)**	**Density (kg/m³)**
A-15 Bulkhead/ Deck	**Plate**	FB/FM 6040	35	60	FB/FM 6040	35	60
	Stiffener	—			—		
A-30 Bulkhead	**Plate**	FB/FM 6040	50	60	FB/FM 6020	70	40
	Stiffener	FB/FM 6050	30	70	FB/FM 6040	35	60
A-30 Deck	**Plate**	FM 6030	30	50	FM 6030	30	50
	Stiffener	FM 6030	30	50	FM 6030	30	50
A-60 Bulkhead	**Plate**	FB/FM 6040	70	60	FB/FM 6040	70	60
	Stiffener	FB/FM 6050	30	70	FB/FM 6040	35	60
A-60 Deck	**Plate**	FM 6040	50	60	FB/FM 6020	70	40
	Stiffener	FB/FM 6050	30	70	FB/FM 6040	35	60

For details on construction design and choice of products, please check specific certificates and associated drawings. The outlined solutions are related to our MED certificates.

Simple logistic - less waste (3 products)			**Optimised logistic** (2 products)			**Best logistic** (1 product)		
A combination of three products providing a balanced offering of low weight, thicknesses and number of products			Two thicknesses of SeaRox® FB/FM 6040, combined to deliver a low number of products for simpler logistics with slightly higher weight			All constructions based on just one product, providing the simplest logistics option		
SeaRox® products	**Thickness (mm)**	**Density (kg/m³)**	**SeaRox® products**	**Thickness (mm)**	**Density (kg/m³)**	**SeaRox® products**	**Thickness (mm)**	**Density (kg/m³)**
FB/FM 6040	35	60	FB/FM 6040	35	60	FB/FM 6040	35	60
	—			—			—	
FB/FM 6020 or FB/FM 6040	70 50	40 60	FB/FM 6040	70	60	FB/FM 6040	2 x 35	60
FB/FM 6040	35	60	FB/FM 6040	35	60	FB/FM 6040	35	60
FB/FM 6040	35	60	FB/FM 6040	35	60	FB/FM 6040	35	60
FB/FM 6040	35	60	FB/FM 6040	35	60	FB/FM 6040	35	60
FB/FM 6040	70	60	FB/FM 6040	70	60	FB/FM 6040	2 x 35	60
FB/FM 6040	35	60	FB/FM 6040	35	60	FB/FM 6040	35	60
FB/FM 6020 or FM 6040	70 50	40 60	FB/FM 6040	70	60	FB/FM 6040	2 x 35	60
FB/FM 6040	35	60	FB/FM 6040	35	60	FB/FM 6040	35	60

ROCKWOOL Technical Insulation is a global business with a local presence, supplying advanced stone wool insulation solutions to the process and marine & offshore industries. Part of the ROCKWOOL Group, with approx. 12 000 passionate colleagues in 40 countries and sales in more than 120, we have manufacturing and service facilities around the world, ensuring we're there when you need us, with the right expertise and products to meet your requirements. See our key ROCKWOOL Technical Insulation locations below.



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ROCKWOOL Group is the world leader in stone wool products, from building insulation to acoustic ceilings, external cladding systems to horticultural solutions, engineered fibres for industrial use to insulation for the process industry and marine & offshore. We are committed to enriching the lives of everyone who experiences our products and services, and to helping customers and communities tackle many of today's biggest sustainability and development challenges including energy consumption, noise pollution, fire resilience, water scarcity, urban flooding and more.

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TECHNICAL INSULATION