

ProRox® LF 970^D

ProRox LF 970^D is a lightly bonded loose-fill, impregnated stone wool insulation product.

Application

This product is especially suitable for thermal and acoustic insulation in voids, joints and irregularly formed constructions.



Product properties

Properties	Performance									Norms
Thermal conductivity *	T (°C)	50	100	150	200	250	300	400	500	EN 12667
	λ (W/mK)	0,040	0,049	0,057	0,067	0,075	0,091	0,122	0,220	
Maximum service temperature	680°C									EN 14706
Reaction to fire	Euroclass A1 Non-combustible									EN 13501-1 IMO 2010 FTP Code
Water absorption	$\leq 1\text{kg/m}^2$									EN 1609 / EN ISO 29767

(*) Stuffing density 100 kg/m³.

Compliance

- ROCKWOOL stone wool insulation is made from volcanic rock and complies with Note Q, regulation (EC) No. 1272/2008

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