

INSUL ROLL | cover silver

MATERIAL	INSUL ROLL cover silver is a flexible insulating material made of closed-cell foam based on rubber pre-covered with a synthetic-aluminium laminated foil (rolled insulation).
THERMAL CONDUCTIVITY (EN ISO 8497)	0,034 W/mK at -30 °C 0,036 W/mK at 0 °C 0,039 W/mK at 40 °C 0,044 W/mK at 70 °C
TEMPERATURE RANGE (EN 14707)	-30 °C to +95 °C
TEMPERATURE RESISTANCE FOR JACKETING	-25 °C up to 75 °C
FIRE PERFORMANCE (EN 13501-1)	Ds3d0
WATER VAPOUR DIFFUSION RESISTANCE (EN 13469)	≤ 25 mm: 10.000 µ ≥ 32 mm: 7.000 µ
APPLICATION AREA	Air conditioning Cooling systems

See website for Declaration of performance: www.nmc-insulation.com

CE

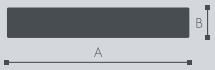
LRQA CERTIFIED
ISO 9001 · ISO 14001
ISO 45001

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PRODUCT RANGE

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ADVANTAGES	
	▪ High insulation performance due to low thermal conductivity, helping to reduce heat loss. ▪ Reduces condensation formation and supports protection against moisture-related corrosion. ▪ Closed-cell material structure with high water vapour diffusion resistance for reliable insulation protection. ▪ Sound-insulating properties helping to reduce flow and operational noise. ▪ Protection against external mechanical impacts. ▪ UV-resistant. ▪ Thanks to its aesthetic metallic-look surface, suitable for both indoor and outdoor applications and easy to clean. ▪ Cut-to-size according to requirements. ▪ Minimal cutting scrap

Type	A mm	B mm	Length m	Pkg unit m^2
1000 x 6	1000	6	20	20
1000 x 9	1000	9	15	15
1000 x 13	1000	13	11	11
1000 x 16	1000	16	9	9
1000 x 19	1000	19	8	8
1000 x 25	1000	25	6	6
1000 x 32	1000	32	4	4

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