



CLIMCOVER Tube Alu1

Slip-on insulation for airducts

CLIMCOVER Tube Alu1 is glass wool slip-on tube for external insulation of air-conditioning ducts in detached houses but also for the thermal insulation of sewage pipes and radon gas ventilation pipes. ISOVER CLIMCOVER Tube Alu1 are slip-on products that one can install before installing the ventilation ducts or pipes.

CLIMCOVER Tubes are manufactured from inorganic chemically biosoluble materials and do not include anything that would have effect on corrosion and shall not facilitate microbial growth.



THERMAL INSULATION

High class insulation keeps the medium temperature as designed and secures system operating with minimal losses



LIGHTWEIGHT

Lighter insulation reduces the need for supporting constructs and provides ergonomic handling on- and off-site



FAST INSTALLATION

Thanks to its light weight and high flexibility, it can be installed by one person without any special equipment



IMPROVED LOGISTICS

Up to 50% more m² per transport and up to 50% less storage space needed

CLIMCOVER Tube Alu1



CHARACTERISTIC	SYMBOL	UNIT	QUANTITIES AND DECLARED VALUES			STANDARD
Thermal conductivity	T	[°C]	10	50	100	EN 12667
	λ	[W/(m·K)]	0.036	0.043	0.054	

CHARACTERISTIC	SYMBOL	UNIT	QUANTITIES AND DECLARED VALUES	STANDARD
Reaction to fire	-	-	Non-combustible, Euroclass A1	EN 13501-1
Application field	-	-	CLIMCOVER Tube Alu1 is glass wool slip-on tube for external insulation of air-conditioning ducts in detached houses but also for the thermal insulation of sewage pipes and radon gas ventilation pipes ISOVER CLIMCOVER Tube Alu1 are slip-on products one can install before installing the ventilation ducts or pipes	-
CE marking	-	-	MW-EN14303-T2-MV2	EN 14303
Quality management	-	-	ISOVER is certified according to EN ISO 9001 and EN ISO 14001	EN ISO 9001 EN ISO 14001

DELIVERY FORM: STANDARD DIMENSIONS / PACKAGING INFORMATION*

PIPE INSIDE DIAMETER Ø [MM]	THICKNESS D [MM]	LENGTH [MM]	M/PACK	M/PALLET
100.0	50	1,200	9.60	48.00
125.0	100	1,200	3.60	18.00
125.0	50	1,200	9.60	48.00
160.0	100	1,200	3.60	18.00
160.0	50	1,200	7.20	36.00
200.0	50	1,200	7.20	36.00

* On request.



www.isover-technical-insulation.com

The technical information corresponds to our present state of knowledge and experience at the date of printing (see imprint). But no legal guarantee can be given, unless it has been explicitly agreed. The state of experience and knowledge is developing continuously. Please see to it that you always use the latest edition of this information. The described product applications do not take special circumstances in consideration. Please verify whether our products are appropriate for the concrete application. For further information please contact our Isover sales offices. We deliver only according to our terms of trade and terms of delivery.

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