

Reinforced Aluminium foil Alu1

Facings for U SeaProtect insulation products

Thin Aluminium foil (18 µm) reinforced with a fiberglass scrim.



WATER RESISTANCE

Provide protection to mineral wool against moisture and water ingress
Vapour barrier



EASY HANDLING

Rolls in handable delivery form that can be carried by one person (< 20 kg)

Reinforced Aluminium foil Alu1



CHARACTERISTIC	SYMBOL	UNIT	QUANTITIES AND DECLARED VALUES	STANDARD
Reaction to fire	-	-	Low Frame Spread according to IMO. Certificate Nr.: 118.147-05	IMO-Resolution MSC.61(67)-(FT- PCode),IMO MSC/Circ.
Application field	-	-	Facing of mineral wool products	-
Gramweight	-	[g/m²]	75	DIN EN ISO 536
Operation temperature range	-	[°C]	-5 to +90	-
Water vapour permeability	-	[g/m²/d]	0.05	DIN EN ISO 12572
Infrared reflectivity	-	-	85 %	-
Type approval certificates			EC-Type Examination MED-B (Low Flame Spread): 118147-06 exp. 24/01/2029 QAS MED-D Certificate: SEE0736Q0000108 exp. 19/05/2027	

DELIVERY FORM: STANDARD DIMENSIONS / PACKAGING INFORMATION*

LENGTH [MM]	WIDTH B [MM]	DIAMETER Ø [MM]	WEIGHT PER ROLL [KG]
200	1.2	0.2	19

* Dimensions on request, products with minimum order quantities are requested.



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.

SAINT-GOBAIN ISOVER · Tour Saint-Gobain 12 place de l'Iris 92096 La Défense cedex - France

AUG-2024

