

**SAGLAN SIA 25 Duct rolls**

MW-EN-13162-T2-DS(T1)-WL(P)-MU1-AF5-A1 / 6q3

**SAGLAN SIA 25** is a glass fibre insulation roll, one side reinforced with aluminium class 0.

Field of application: Acoustical insulation.  
 As overlay on acoustical covers.  
 Ventilation and air conditioning canals.

Technical properties	Data	Unit	Standard
Dimensional Stability	DS ( T1 )	-	DIN 4108-10
Thermal conductivity $\lambda_D$	0.035	W/mK	DIN EN 12667
Humidity behaviour*	WL (P)	3.0 kg/m <sup>2</sup>	DIN EN 12087
Fire behaviour	A1 / 6q3	-	DIN EN 13501-1
- Glasswool	non combustible		BS 476 part 4
- Facing	Class 0		BS 476 part 6 + 7
Steam diffusion	MU1	-	DIN EN 12086
Thickness tolerance class	T2	-	DIN EN 13162
Thermal behaviour	Usable until bis 250° C		-
Air flow resistance	>5 ( AF5)	kPa*s/m <sup>2</sup>	DIN EN 29053

\* only on demand

Delivery forms

Thickness (mm)	RD (m <sup>2</sup> K/W)	Width(mm)	Length(mm)	m <sup>2</sup> /roll
25	071	1200	18000	21.6
40	1.14	1200	12000	14.4
50	1.43	1200	9000	10.8

Further sizes and attributes by request.

The technical Information is according to our actual knowledge and experience. Particular cases in the application cannot be considered and are therefore without liability.

We are available for further questions about our products.

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