

Izocam Isoleringsstrømper

Anvendes til TraVent VP-ISO, TriaVent ISO-ALU, TriaVent SONO-ALU ventilationsslanger

	TECHNICAL DATA SHEET							04.03.2015	
	IZOCAM GLASSWOOL FLEXIBLE DUCT BLANKET								
Properties	Symbol	Unit	Description					Tolerance	Standard
Material	-	-	Glasswool					-	TS EN 14303
Density	ρ	kg/m ³	16					+/-10%	-
Width	b	mm	1200					± 10	TS EN 822
Length	l	mm	20000					$+\infty ; -0$	TS EN 822
Thickness	d	mm	25	50	75	100		T1(**)	TS EN 823
Facing	-	-	unfaced (green colour)					-	-
Reaction to fire	-	-	A1					-	TS EN 13501-
Dimensional Stability	$\Delta\epsilon_d, \Delta\epsilon_b, \Delta\epsilon_l$	%	max.1					-	TS EN 1604
	$\Delta\epsilon_s$	mm/m	max.1					-	TS EN 1604
Thermal Conductivity	T	⁰ C	10	25	50	75	100	-	TS EN 12667 TS EN 12939 TS EN 13787
	λ_D	W/mK	0,040	0,046	0,055	0,061	0,067		
Maximum Service Temperature	-	⁰ C	250					-	-
Specific Heat (*)	c	kJ/(kg.K)	0,84					-	EN 12524
Packaging Material	-	-	PE Film					-	-
Application Area	Flexible air ducts								
Remarks									

(*) Literature Value

(**)T1: -5% or -5mm, excess permitted. The biggest value is choosed at minus tolerance.

İzocam Glasswool Products are manufactured under the licence of Saint Gobain Isover.

İzocam Glasswool Products are manufactured in İZOCAM Tarsus Glasswool Plant having ISO 9001, ISO 14001 and OHSAS 18001 Management System Certificates.

Please contact İzocam Sales Department for different sizes, special facings and detailed technical properties.

Product and its specifications discussed herein are subject to change by İZOCAM without notice.