

Symbio[®]L professional

Description: White polyester nonwoven with a surface made of impact-resistant polystyrene and a closing slat for mounting.

Application: The components are designed as insulation on hot water tanks, especially tanks with high water volume. These tanks are supposed to be installed indoors, for example in utility rooms, cellars, boiler rooms, heated garages or other frost free spaces. Ideal operating temperature is between 35°C and 95 °C of the tank.



Technical specification

Thermal conductivity polyester nonwoven	≤ 0,043	W/mK
Density	ca. 12	kg/m ³
Fire class	B2	
Temperature resistance (long/short)	100/150	°C
Thickness	100-160	mm
Surface	1 mm	Polystyrene

Quality, Environment & Safety

No harmful substances concerning EU regulation 91/155/EEC

Free of any substances on RoHS-, REACH, and GADSL lists



Die Angaben stützen sich auf den heutigen Stand der Kenntnisse und Erfahrungen zum Zeitpunkt der Erstellung. Sofern nicht ausdrücklich vereinbart, stellen sie jedoch keine Zusicherung im Rechtssinne dar.

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