

SNOWHITE SW

Catalog number :SW

Revision: 10/07

Product Description	<p>Snowwhite – SW is a thermal and acoustic insulator composed of flexible polyester fibers, friendly with the user and with the environment. The insulation consists of an optimal mix of fibers possessing different properties, to obtain maximum efficiency as an acoustic insulator, also used as thermal insulator. Snowwhite – SW is odorless, not poisonous, rodents repellent and does not develop mildew.</p>					
Purpose of Use	<p>Snowwhite – SW is used for acoustic insulation of gypsum partitions, for thermal and acoustic insulation in hollow external walls.</p>					
Technical Specification	<u>Property</u>	<u>SW250</u>	<u>SW300</u>	<u>SW500</u>	<u>SW800</u>	<u>SW1400</u>
	Polyester weight (gr./m ²):	250	300	500	800	1400
	Thickness (mm.):	35	45	75	100	140
	R – Thermal resistance - according to ASHRAE (m ² k/w)	0.77	0.94	1.34	2.01	3.11
	Heat conductivity (c) – w/mk	0.048	0.048	0.056	0.0497	0.035
	NRC (as per ASTM-C177):	0.27	0.35	0.45	0.70	0.80
	Fire Class (I.S. 755):	B.2.2.2	B.2.2.2	B.2.2.2	B.2.2.2	B.2.2.2
Installation Manner	<p>The installation of Snowwhite – SW is simple and carried out by stretching and hanging it along the height of the wall or the partition. Snowwhite – SW's low weight and the tender fibers facilitate hooking the insulation onto the jags and screws available at the gypsum partition or external wall preventing it from dropping down.</p>					
Available widths:	40, 60, 80, 90, 120					
Storage	It is desirable to store in a shaded place.					
Remarks	<ol style="list-style-type: none"> 1. Risks in using this product are unknown. This product is not known as carcinogenic or as a cause for any other disease. 2. Personal protective gear – there is no need for applying any special protective aids. 					

The instructions that appear on the product are based on knowledge and experience amassed over the years. We reserve the right to change these instructions without prior notification. The operator is responsible for keeping informed of the latest updates. These instructions are solely recommendations and do not constitute liability for the product. Prior to use, the user must check the product's suitability, and the application and environmental conditions that meet his specifications. If in doubt, please contact us and we will be happy to instruct you.