

SILICATHERM SR

Technical Data Sheet Rev.00 26/01/05



SILICATHERM SR, the ecological answer for the INCAPSULATION of visible fibers.

The SILICATHERM SR products are 96% SiO₂ fabrics insensitive to thermal shocks and chemical aggressions with strong insulating power impregnated with a particular anti-lacing treatment SR. Unlike other treatments for high temperature, SR it is not damaged when the fabric is curved up to 1000 °C.

Benefits:

- Allows the encapsulation of the existing insulation without removing it, avoiding the costs of reconstruction.
- Prevents fine particles from potentially carcinogenic materials from entering the environment. It does not require any personal protection.

TECHNICAL DATA

Weight	g/m ²	650	1250
Thickness	mm	0,6	1,2
Electric Properties		Non conductive	
Fiber Diameter		Not breathable, 6 micron	
Operating Temperature	°C	1000	
Height	mm	980	
Shrinkage	%	11,5	