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	TEST	METHOD	SPECIMEN	RESULT
*	Thermal performance of building materials and products - Determination of thermal resistance by means of guarded hot plate and heat flow meter methods — Products of high and medium thermal resistance	EN 12667:2001	SPC PARKE	0.296 W/(m.K)



Seal



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Environment

The requirements and standards apply to equipment intended for use in:

X	Residential (domestic) environment
X	Commercial and light-industrial environment
X	Industrial environment
X	Medical environment

Scope

This standard specifies principles and testing procedures for determining, by means of the guarded hot plate or heat flow meter methods, the thermal resistance of test specimens having a thermal resistance of not less than 0,5 m²·K/W

Conditioning

Once the mass of the sample(s) has been determined, it should be conditioned to constant mass according to the relevant product standards.

Temperature	Relative Humidity
23 ±2 °C	%50 ± 10

Procedure

A test procedure is all of the operations performed on the prepared sample to determine the desired heat transfer property. These can be divided into remaining operations to perform a test with the conditioning and shielded hot plate or heat flow meter apparatus described.

Test Result

Sample	Intensity	Thermal Conductance W/(m.K)
SPC PARKE	1719.29 kg/m ³	0.296 W/(m.K)

Sample Image



End Of Report