Evidence of Performance
Equivalent thermal conductivity

Test Report
No. 20-003086-PR01
(PB-K10-06-en-01)

Client
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Product Spacer

Designation: Nanobar

Performance-relevant product details: Material ABS compound with chemical fibres; Dimension width in mm 7.0; Height in mm 15.5; Thickness in mm 1.0; Colour Black; Water vapour barriere foil on spacer back; Material "Verbundfolie"; Thickness in mm 0.1 (metalized layer 0.009 mm); Height in mm 2.0 (measured from the spacer back, the foil is not attached fully to the primary sealent)

Special features: --

Results

$\lambda_{eq,2B}$ = 0.34 W/(m · K)

Basis *)

ift-Guideline WA-17engl/1
EN 12664:2001-01
EN ISO 10456:2009-12

*) Correspond/s to the national standard/s (e.g. DIN EN)

Representation

Instructions for use

This test report serves to demonstrate the declared value of the equivalent thermal conductivity $\lambda_{eq,2B}$.

Validity

The data and results given relate solely to the tested and described specimen.

Testing for thermal conductivity λ does not allow any statement to be made on any further characteristics relevant to performance and quality of the present construction.

Notes on publication

The ift-Guidance Sheet "Conditions and Guidance for the Use of ift Test Documents" applies.

The cover sheet can be used as abstract.

Contents

The report contains a total of 9 page/s and annex (1 page).

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