

CERTIFICATE

Certified Passive House Component

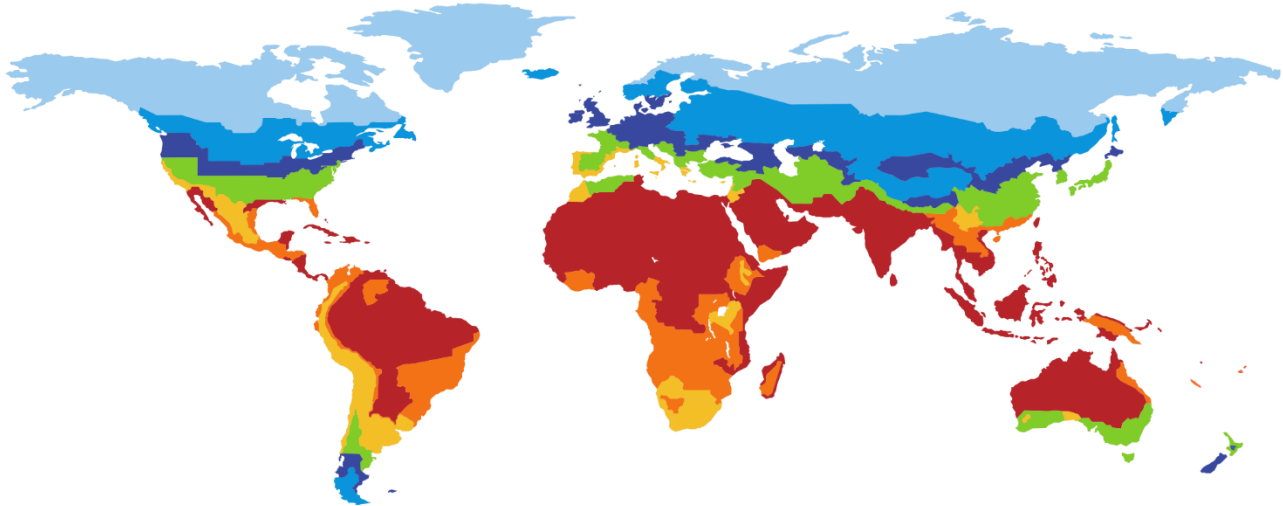
Component-ID 2207wc00 valid until 31st December 2025

Passive House Institute

Dr. Wolfgang Feist

64283 Darmstadt

Germany



Category: Airtightness Systems | **Window Connection**

Manufacturer: **OBEX Protection Limited**
Unit 12 Horn Hill Road,
Nunnery Park,
Worcester, WR4 0SX
United Kingdom

Product-System: **Cortex 0500FR**

Description: System for airtight and thermal bridge reduced window installation

System Components: Cortex 0500FR Interface Sealing Membrane,
Cortex 0771FR Class B Paste Adhesive,
Cortex 0787FR Class B Non-Flammable Surface Primer

permeability

0,03 m³/(mh) (±0,016)

instructions for use

coherent ✓

recommended
detailing

comprehensive ✓

This certificate was awarded based on the following criteria:

Tested under standard boundary conditions the system meets the listed requirements

Class	permeability per unit length
	@ 50 Pa [m ³ /(hm)]
A+	≤ 0,05
A	≤ 0,30
B	≤ 0,50
C	≤ 0,80

The manufacturer supplies coherent and comprehensive instructions for use and detailing recommendations for all system components. Adhering to these recommendations the system can greatly simplify the execution of an airtight window connection. The complete Certification Report may also be downloaded at www.passiv.de.



**CERTIFIED
COMPONENT**

Passive House Institute