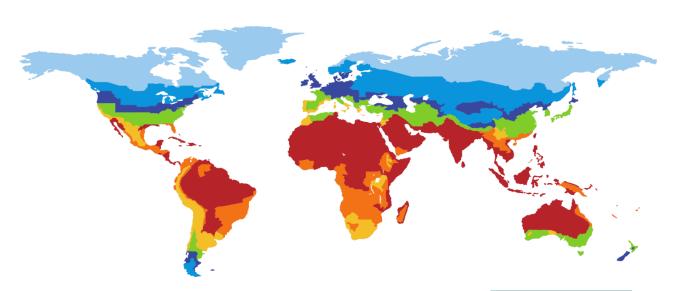
## CERTIFICATE

Certified Passive House Component
Component-ID 1168ap03 valid until 31st December 2025

Passive House Institute
Dr. Wolfgang Feist
64283 Darmstadt
Germany



Category: Airtightness Systems | Penetration

Manufacturer: pro clima

MOLL bauökologische Produkte GmbH

Rheintalstr. 35-43

68723 Schwetzingen, Germany

Product(s): pro clima **KAFLEX** and **ROFLEX** 

Description: grommets for airtight penetration

from cables and pipes

Single products: "KAFLEX mono, multi und post"

"ROFLEX 20, 50, 100 und 200"

## This certificate was awarded based on the following criteria:

Tested under standard boundary conditions the system meets the listed requirements

## permeability based on the circumference of the penetration

	@ 50 Pa	
Class	[m³/(hm)]	
ph <b>A+</b>	≤ 0.05	
ph <b>A</b>	≤ 0.30	
ph <b>B</b>	≤ 0.50	
ph <b>C</b>	≤ 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 building fabric. The complete Certification Report may also be downloaded at www.passiv.de.

permeability

0.20 m<sup>3</sup>/(hm<sup>2</sup>) (±0.01)

instructions for use

coherent ✓

recommended detailing

comprehensive √

