

PfB Testing Centre for Construction Elements

06.06.2011

Certificate No. 11/03-A118-Z1

Permeability to air

wellhöfer
TREPPEN AUS WÜRZBURG

tested in accordance with DIN EN 1026: 2000-09 (describing test regulation/execution)

Wellhöfer Attic Stairs

(Type with additional features thermal protection)

Joint Permeability Coefficient

a-value; $\text{m}^3/\text{hm}(\text{daPa}^{2/3})$

= 0.03

-> Permeability to air of the attic stairs with thermal protection is **more than 4x as good** as required for windows (DIN EN 12207)

and **significantly exceeds** the requirements for airtightness of blower-door-tests (DIN 13829)