

Declaration of performance

COSMOFIN FG 1,2mm

UNIQUE IDENTIFICATION CODE OF THE PRODUCT TYPE

01020401121 (5)

COSMOFIN FG 1,2mm

INTENDED USE OR USES

Plastic and rubber sheet for roof waterproofing

MANUFACTURER

WOLFIN Bautechnik GmbH
Am Rosengarten 5, 63607 Wächtersbach Neudorf
Germany

SYSTEM OR SYSTEMS AVCP

System 2+

HARMONISED TECHNICAL SPECIFICATION

EN 13956:2012

NOTIFIED BODY/IES

1213 SKZ
Friedrich-Bergius-Ring 22, 97076 Würzburg

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Wächtersbach Neudorf 6.3.2020



Christian Birck
Managing Director
Region Central Europe

DECLARED PERFORMANCE

ESSENTIAL CHARACTERISTICS	PERFORMANCE
External fire performance	NPD
Reaction to fire	Class E
Watertightness EN1928 Method B	Pass
Tensile strength longitudinal	≥ 1100 N/50 mm
Tensile strength transverse	≥ 1000 N/50 mm
Elongation longitudinal	≥ 15 %
Elongation transverse	≥ 15 %
Root resistance	Pass
resistance to static load method A	20 kg
resistance to static load method B	≥ 20 kg
resistance to static load method C	NPD
Resistance to impact method A	≥ 500 mm
Resistance to impact method B	≥ 900 mm
resistance to tearing longitudinal	≥ 200 N
resistance to tearing transverse	≥ 200 N
peel resistance of joints	≥ 300 N/50 mm
shear resistance of joints	≥ 800 N/50 mm
durability UV heat and water: 1000 h UV	NPD
durability UV heat and water: 5000 h UV	Pass
foldability at low temperature	≤ -25 °C
Dangerous substances	NPD

Note 1: The product contains no hazardous substances

Note 2: In case of non-availability of a harmonised European test specification, test or agreement, national methods are used provisionally.

NPD: No performance determined