

DECLARATION OF CONFORMITY



In accordance with the Directive of the Council of the European Community dated 21 December 1988 on the harmonization of the legal and administrative regulations of member states with regard to building products - 89/106/EEC - (Building product directive - BPD), as amended by European Community Council Directive dated 22 July 1993-93/68/EEC -, it is hereby confirmed that the building product

RESOPLAN® F

Decorative high-pressure laminate (HPL) for wall and ceiling linings for exterior application

produced by the manufacturer

Resopal GmbH
Hans-Böckler-Str. 4
D-64823 Groß-Umstadt

in the following properties

RESOPLAN® F \geq 6 mm	
Properties	
Reaction to Fire	Euro-Class B-s2,d0
Fire resistance	NPD
Water vapour permeability	NPD
Resistance to fixings (face screw-holding)	\geq 2000 N
Direct airborne sound insulation	NPD
Flexural strength	\geq 100 MPa
Modulus of elasticity	\geq 10.000 MPa
Thermal resistance	NPD
Release of Formaldehyde	Class E1
Thermal shock resistance	Passed
Durability:	
- Resistance to wet conditions	Passed
- Density	$>$ 1400 kg/m ³

complies with the specifications stipulated in Annex ZA of standard EN 438-7: 2005.

The prescribed procedures for proving conformity have been carried out and resulted in proof of conformity for the building product. The factory production control, and the initial inspection of the works as well as the factory production control, and the continuous monitoring, assessment, and recognition processes were carried out by the recognized test agency MPA Stuttgart, Identity Number 0672.

EU Certificate of Conformity No. 0672 – CPD - 0151 dated 10 November 2006
MPA Stuttgart, Otto-Graf-Institut, D-70511 Stuttgart

This declaration of conformity was issued on 14. November 2006 and shall remain valid as long as the stipulations in the above mentioned harmonized standard do not change and the production conditions at the works or in the factory production control have not changed significantly.



Dr. Lutz Reitzel
Technology Manager