

DECLARATION OF PERFORMANCE (DoP)
IN ACCORDANCE WITH REGULATION (EU) NO 305/2011

**DECLARATION OF PERFORMANCE, NP-WFP-002-2024, WOODFAC PANEL
THERMO ASH, FIRE-IMPREGNATED, EXTERIOR CLADDING
VERSION 1.0 APRIL 2024**

PRODUCT IDENTIFICATION
Woodfac Panel facade system with thermo ash lamellae, fire impregnated with Burnblock fire retardant, aluminium mounting system.

INTENDED APPLICATION
Exterior facade cladding

AVCP SYSTEM
System 1

MANUFACTURE
Nordisk Profil A/S
Amaliegade 6
DK-1256 København K

NOTIFIED BODY
Finotrol Oy, identification number 2412-CPR

HARMONISED STANDARD
EN 14915:2013

DECLARED PERFORMANCE, WOOD

ESSENTIAL CHARACTERISTICS	PEFORMANCE	REFERENCE
Average density	580 kg/m ³	Wood supplier
Reaction to fire	B-s1,d0	End Use classification report acc. to EN 14915:2013
Formaldehyde release	Class E1	EN 14915:2013
Pentachlorophenol release	NPD	EN 14915:2013
Water vapour permeability	Wet: 20-50µ - Dry: 50-200µ	EN 14915:2013
Sound absorption	250-500 Hz: 0,10 - 1.000-2.000 Hz: 0,30	EN 14915:2013
Thermal conductivity	0,11 - 0,13 W/mK	EN 14915:2013
Use class	3	EN 335:2013
Installation	Acc. to Handling and Installation Manual	
Applied fire impregnation	Burnblock	www.burnblock.com

DECLARED PERFORMANCE, ALUMINIUM

ESSENTIAL CHARACTERISTICS	REGULATORY LEVELS AND/OR CLASSES	REFERENCE
Tolerances of dimensions and form	Pass	EN 755-(3-9)
Elongation	Pass	EN 755-2
Tensile strenght	Pass	EN 755-2
Yield strenght	Pass	EN 755-2
Weldability	Class I	EN 1999-1-1
Bendability	Class B3	EN 15088 (table B.2)
Fatigue strength	Class II	EN 15088 (4.3.2.2)
Hazardous materials	EN 573-3	EN 573-3
Long-term durability (against corrosion)	Class B	EN 1999-1-1 (table 3.1a)

The performance of the product identified above is in conformity with the declared performances. This declaration of performance is issued in accordance with Regulation (EU) No 305/211 under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

CEO, NORDISK PROFIL A/S

Jørgen Tøttrup Sørensen

Copenhagen, April 2024