

**DECLARATION OF PERFORMANCE**  
**No. ODEK "F" CPR 2019-08-29**

1. Unique identification code of the product-type: **ODEK "F"**

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

**ODEK "F" 12–40 mm**

***Combi FR plywood – birch veneers on each face and alternate veneers of alder and birch, impregnated with fire-retardant chemicals, glued with phenol-formaldehyde resins; high water resistance.***

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

**Internal use as non-structural components in humid conditions (EN 636-2)**

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):

**“ODEK” Ukraine LLC**

**9, Zavodska Street, Settlement Orzhiv, 35313 Rivne region, Ukraine**  
**tel.:+380 362 693 608, fax:+380 362 693 610, e-mail: [sales@odek.eu](mailto:sales@odek.eu)**

5. Name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

**ODEK Holland b.v.**

**Cypresbaan 9, 2908 LT CAPELLE AAN DEN IJSSEL, The Netherlands**  
**tel.: +41 79 433 33 38, e-mail: [odek@euronet.nl](mailto:odek@euronet.nl)**

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V:

**System 1**

7. In case of the declaration of performance concerning a construction product covered by a harmonized standard:

**EN 13986:2004 + A1:2015**

8. Declared performance

Basic characteristics	Performance	Harmonised technical specification
<b>Bending strength – lengthwise * - <math>f_{m\parallel}</math>,</b> - thickness: 12-40mm	Class F 30	EN 636:2003
<b>Bending strength – crosswise * - <math>f_{m\perp}</math>,</b> - thickness: 12-15mm	Class F 25	
18-27mm 30-40mm	Class F 30 Class F 25	
Bonding quality (moisture resistance)	EN 636-2	
Release of formaldehyde	E1	
Reaction to fire	class B-s1,d0	EN 13501-1:2007 + A1:2009
Water vapour permeability $\mu$	NPD	
Airborne sound insulation	NPD	
Sound absorption coefficient – frequency range: - 250 Hz to 500 Hz - 1000 Hz to 2000 Hz	0,1 0,3	EN 13986:2004 + A1:2015
Thermal conductivity $\lambda$	NPD	
Mechanical durability	NPD	
Biological durability	NPD	
Release (content) of pentachlorophenol (PCP)	NPD	

\* - test according to EN 310, classes according to EN 636.

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Anatoliy Tyshchuk – deputy general manager on quality and certification

(name and function)

Orzhiv, 29-08-2019

(place and date of issue)

