

DECLARATION OF PERFORMANCE

No. ODEK "A E" CPR 2020-10-01

1. Unique identification code of the product-type:

ODEK "A E" EN 636-3 S

2. Intended use/es:

wood-based panels for use as structural components in external applications in construction

3. Manufacturer:

"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

4. System of AVCP: **System 2+**

5. Harmonized standard: **EN 13986:2004 +A1:2015.**

Notified body: **SKH 0502**

6. Declared performances:

Essential characteristics	Performance		Harmonised technical specification
Strength and stiffness for structural use (bending)* <ul style="list-style-type: none">- lengthwise, thickness: 6,5mm- crosswise, thickness: 6,5mm	strength f_m 55.2 N/mm ² 21.0 N/mm ²	stiffness E_m 10806 N/mm ² 3558 N/mm ²	EN 13986:2004 +A1:2015
Bonding quality (moisture resistance)	EN 314-2, class 3		
Release of formaldehyde	E1		
Reaction to fire thickness 6,5 mm	class E		
Water vapour permeability μ	NPD		
Airborne sound insulation	NPD		
Thermal conductivity λ	NPD		
Mechanical durability	NPD		
Biological durability	NPD		
Release (content) of pentachlorophenol (PCP)	NPD		

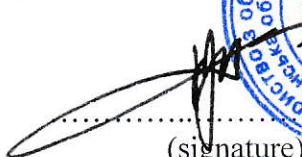
* Determined according to EN 14272, EN 789 at independent and accredited laboratory "SHR", The Netherlands

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

Signed for and on behalf of the manufacturer by:

Anatoliy Tyshchuk – deputy general manager quality and certification

At Orzhiv, on 10-06-2021
(place and date of issue)


(signature)

