

ODEK UKRAINE LLC

35313 Orzhiv, Rivne region
 Tel.: +38 (0362) 693 608
 Fax: +38 (0362) 693 610
 E-mail: odek@odekdns.utel.net.ua
 http:// www.odek.com.ua



EC declaration of conformity according to EN 13986

1. **Name of manufacturer:** "ODEK" Ukraine LLC
2. **Address of the manufacturer:** 9, Zavodska Street, Settlement Orzhiv, Rivne region, 35313 Ukraine.
tel.:+380 362 693 608, fax:+380 362 693 610, e-mail: odek@odekdns.utel.net.ua.
3. **Manufacturer agent:** ODEK HOLLAND SA.
4. **Address of the agent:** 2954 Laurier, 510, St. Foy, Quebec, G1V4T2 Canada.
5. **Factory production control certificate:** **0502 – CPD – 10004.**
6. **Name of notified body:** Stichting Keuringsbureau Hout SKH
EU-notified body No. 0502
'Het Cambium', Nieuwe Kanaal 9c, 6709 PA, Wageningen, The Netherlands.
7. **Description of the product:** *plywood* – is a lamellar glued wood, which consists of three and more glued sheets of peeled veneer with mutual perpendicular accommodation of wooden fibers in adjacent layers.
 - 7.1. **Plywood for structural or non-structural use in dry or/and humid conditions:**
Birch film faced plywood – birch veneers throughout the panels, glued with phenol-formaldehyde resins; high water resistance, covered with phenolic films.
 - 7.2. **Product characteristics:**

Lay-up	Nominal thickness	Number of layers	Mean thickness	Characteristic strength		Mean modulus of elasticity	
				Bending		Bending	
	mm	mm	$f_{m\parallel}$	$f_{m\perp}$	$E_{m\parallel}$	$E_{m\perp}$	
				N/mm ²	N/mm ²	N/mm ²	N/mm ²
/-/-/	6.5	5	6.5	79.7	41.0	8215	3168
/-/-/-/	9.5	7	9.3	69.8	47.2	7428	4993
/- /.../ -/	12	9	11.9	60.2	56.7	7054	5623
/- /.../ -/	15	11	15.0	61.2	57.1	7224	5709
/- /.../ -/	18	13	18.0	59.9	54.1	6694	5685
/- /.../ -/	21	15	20.6	57.8	56.1	6966	6051
/- /.../ -/	24	17	23.5	55.7	58.4	6022	5809
/- /.../ -/	27	19	26.4	59.6	50.5	6672	5329
/- /.../ -/	30	21	29.2	51.5	58.0	6335	6081
/- /.../ -/	35	25	34.5	56.6	54.2	6426	5441
/- /.../ -/	40	29	39.5	52.9	58.7	6502	6433
Density	kg/m ³	600 – 800					
Bonding quality		EN 636-2					
Release of formaldehyde	Class	E1					
Reaction to fire	Class	6.5mm-classF.		9.5-40mm – class D-s2,d0			

Anatoliy Tyshchuk
 Deputy general director on Quality and Certification

Orzhiv "26" March 2007

Ihor Kisilchuk – Marketing & Certification manager