

DECLARATION OF PERFORMANCE, UPM PLYWOOD

No. **UPM019CPR**

1. Unique identification code of the product-type:
Non-structural UPM Grada® wood panel, uncoated or coated
2. Intended uses:
For internal use as a non-structural component in dry conditions, EN 636-1
3. Manufacturer:
UPM Grada®
UPM Plywood Oy
P.O. Box 203
FI-15141 Lahti, Finland
www.wisaplywood.com, www.upmgrada.com
5. System of AVCP:
AVCP system 4
7. Declared performance:

Essential characteristics	Performance	Harmonised standard
Reaction to fire	NPD	EN 13986:2004+A1:2015
Point load strength and stiffness	NPD	
Racking resistance	NPD	
Impact resistance	NPD	
Water vapour permeability μ	NPD	
	Mean density 680 kg/m ³	
Release of formaldehyde	E1	
Content of pentachlorophenol (PCP)	≤ 5 ppm	
Airborne sound insulation	NPD	
Sound absorption α	0,10/0,30	
Thermal conductivity λ	NPD	
Embedment strength	NPD	
Air permeability	NPD	
Bonding quality (acc. to EN 314-2)	Class 1	
Biological durability	Use class 1	

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

Signed for and on behalf of the manufacturer by:

Lahti, Finland, November 5th, 2018



Sirku Heinonen, Product Manager
UPM Plywood