



PRODUCT TYPE **Ultralight Poplar HPL**

DIMENSIONS EN 315

Dimensions	Lenght	2440 mm
	Width	1220 mm
	Thickness	15 mm
Tolerances	Lenght	+2.00/-0.00 mm
	Width	+2.00/-0.00 mm
	Thickness (t)	Max (+0.3 mm-0.3 mm)
Squareness	Max	<2.3 mm
Flatness	Max	10 mm

WOOD SPECIES

Face	Poplar Panel+HPL	Thickness 4.5
Core	XPS-500 kPa.	Thickness 6
Face	Poplar Panel+HPL	Thickness 4.5

DENSITY EN 323

Density aprox	284	Kg/m ³
---------------	-----	-------------------

BENDING STRENGTH EN 310

Modulus of Elasticity	1500 - 2500	N/mm ²
-----------------------	-------------	-------------------

BONDING QUALITY EN 314

Class 1 (Interior)	OK
--------------------	----

MOISTURE CONTENT PLYWOOD EN 322

% Moisture content	[6% -14%]
--------------------	------------

FORMALDEHYDE EMISSION EN 12460-3

Classification E1	< 3.5 mg HCHO/(hm ²)
-------------------	----------------------------------