

**Característica / Characteristic /
Caractéristique**
**Requerimentos / Requirements /
Exigences**
Resultado / Result / Résultat

Humidade / Humidity / Humidité	Declaração / Declaration / Déclaration	0,80%
Empeno / Cupping / Gauchissement	Declaração / Declaration / Déclaration	2mm/lm
Densidade / Density / Densité	Declaração / Declaration / Déclaration	1458 Kg/m ³
Escorregamento / Slipperiness / Antidérapante		Class 3
Resistencia Impacto / Impact Resistance / Résistance aux Chocs	≤ 0,5mm	Max 0,12mm
Propriedades á Flexão / Flexural Properties / Propriétés Mécaniques	F' Max >3300N (Média / Mean / Moyenne)	4064N
	F' Max >3000N (Individual / Individual / Individuelles)	4300N
	Deflecção com carga 500N (média) / Deflection under load 500N (mean) / Fléchissement sous charge 500N (moyenne) ≤2mm	1.3mm
	Deflecção com carga 500N (individual) / Deflection under load 500N (individual) / Fléchissement sous charge 500N(individuelles) ≤2,5mm	2.2mm
	Absorção (média) / Absorption (mean) / Absorption (moyenne)	
	≤ 4% (espessura / thickness / épaisseur)	2.3%
	≤0.8% (largura / width / largeur)	0.3%
	≤ 0,4% (comprimento / length / longueur)	0,20%
	Absorção (individual) / Absorption (individual) / Absorption (individuelles) - MAX	
	≤ 5% (espessura / thickness / épaisseur)	2.9%
≤ 1,2% (largura / width / largeur)	0.5%	
≤ 0,6% (comprimento / length / longueur)	0.3%	
Media Absorção / Mean Absorption / Absorption Moyenne - 7% w/w	1.2%	
Maximo individual / Individual Maximum / Maximum Individuelle - 9% w/w	1.4%	
Media Absorção / Mean Absorption / Absorption Moyenne ≤7% w/w	1.6%	
Maximo individual / Individual Maximum / Maximum Individuelle ≤9% w/w	1.9%	
Composição / Composition / Composition	40% / 50% Madeira / Wood / Bois	
	1,5% SMP	
	40% / 50% Polímero / Polymer / Polymère	
	10% Outros / Others / Autres	
Vicat	Declaração / Declaration / Déclaration	85,2°C
HDT	Declaração / Declaration / Déclaration	74°C
Coef. Expansão Termica / Coef. Thermal Expansion / Coef. de Dilatation Thermique	≤ 50x10-6 K	2,79x10-5 mm/mm°C
Marcação / Mark / Mark	Declaração / Declaration / Déclaration	EN15534-4 PVC W 50 UC3

Declaração do fabricante / Manufacturer's Declaration / Déclaration du fabricant