

DECLARACIÓN DE PARÁMETROS TÉCNICOS / DECLARATION OF TECHNICAL PARAMETERS

WŁAŚCIWOŚCI / PROPERTIES / СВОЙСТВА	TEST, STAND ARD	7mm/ACS	8mm/ACS	8mm/ACS AQUA BLOCK	10mm/ACS	12mm/ACS
Acabado / structure	-	WG	WG, SO, OW,	3D	WG, OW, SO, WA,	SO, WG, 3D
Espesor/ Thickness	EN 13329	7mm +/-0,5mm	8mm +/-0,5mm	8mm +/-0,5mm	10mm +/-0,5mm	12mm +/-0,5mm
Densidad del tablero/ HDF Density	EN 323	860 kg/m ³	860 kg/m ³	860 kg/m ³	850 kg/m ³	840 kg/m ³
Bisel / v-groove	-	NO	NO	YES	NO	YES
Sistema de instalación/ locking system	-	Angle Angle	Angle Angle	AQUA PEARL	Angle Angle	EXPRESS CLICK 5G
Calefacción Radiante / floor heating	-	SI/YES	SI/YES	SI/YES	SI/YES	SI/YES
Clase de Uso/ classification	EN 13329	33	33	33	33	33
Resistencia a la abrasión/ Abrasion resistance	EN 13329	ACS	ACS	ACS	ACS	ACS
Resistencia a los impactos/ Impact resistance	EN 13329					
Resistencia al fuego / Fire classification	EN 13501-1	C _{fl} -s1	C _{fl} -s1	C _{fl} -s1	C _{fl} -s1	C _{fl} -s1
Resistencia térmica/ Thermal resistance	EN 12667	R = 0,057 m ² *K/W	R = 0,066 m ² *K/W	R = 0,066 m ² *K/W	R = 0,082 m ² *K/W	R = 0,099 m ² *K/W
Resistencia al deslizamiento / Slip resistance	EN 13893	DS	DS	DS	DS	DS
Emisión de formaldehído / Formaldehyde emission	EN 14041	E1	E1	E1	E1	E1
Longitud de la cara / Length (l)	EN 13329	1380 +/- 0,5mm	1380 +/- 0,5mm	1380 +/- 0,5mm	1380 +/- 0,5mm	1375 +/- 0,5mm
Anchura de la cara / Width	EN 13329	193 +/- 0,10mm	193 +/- 0,10mm	191 +/- 0,10mm	193 +/- 0,10mm	188 +/- 0,10mm
Escuadria del elemento / Squariness of the element	EN 13329	max≤0,20mm	max≤0,20mm	max≤0,20mm	max≤0,20mm	max≤0,20mm
Rectitud del lado / Edge straightness	EN 13329	max ≤0,30mm/m	max ≤0,30mm/m	max ≤0,30mm/m	max ≤0,30mm/m	max ≤0,30mm/m
Planitud / Flatness (f)	EN 13329	f _{concave} ≤0,15% f _{convex} ≤0,20% f _{concave} ≤0,50% f _{convex} ≤1,00%	f _{concave} ≤0,15% f _{convex} ≤0,20% f _{concave} ≤0,50% f _{convex} ≤1,00%	f _{concave} ≤0,15% f _{convex} ≤0,20% f _{concave} ≤0,50% f _{convex} ≤1,00%	f _{concave} ≤0,15% f _{convex} ≤0,20% f _{concave} ≤0,50% f _{convex} ≤1,00%	f _{concave} ≤0,15% f _{convex} ≤0,20% f _{concave} ≤0,50% f _{convex} ≤1,00%
Diferencia de altura entre elementos / Height differences between elements (h)	EN 13329	h _{over} ≤0,10 mm h _{max} ≤0,15 mm	h _{over} ≤0,10 mm h _{max} ≤0,15 mm	h _{over} ≤0,10 mm h _{max} ≤0,15 mm	h _{over} ≤0,10 mm h _{max} ≤0,15 mm	h _{over} ≤0,10 mm h _{max} ≤0,15 mm
Apertura de juntas entre elementos / openings between elements (o)	EN 13329	o _{over} ≤0,15 mm o _{max} ≤0,20 mm	o _{over} ≤0,15 mm o _{max} ≤0,20 mm	o _{over} ≤0,15 mm o _{max} ≤0,20 mm	o _{over} ≤0,15 mm o _{max} ≤0,20 mm	o _{over} ≤0,15 mm o _{max} ≤0,20 mm
Hinchamiento en grosor / Thickness swelling	EN 13329	≤15%	≤15%	≤12%	≤15%	≤15%
Resistencia a la luz / Light fastness	EN 13329	Color contrast of exposed and not exposed sample ≥ 4 in grey scale according EN 20105-A02	Color contrast of exposed and not exposed sample ≥ 4 in grey scale according EN 20105-A02	Color contrast of exposed and not exposed sample ≥ 4 in grey scale according EN 20105-A02	Color contrast of exposed and not exposed sample ≥ 4 in grey scale according EN 20105-A02	Color contrast of exposed and not exposed sample ≥ 4 in grey scale according EN 20105-A02
Resistencia a las manchas / Resistance to staining	EN 13329	5 (groups 1 and 2), 4 (group 3)	5 (groups 1 and 2), 4 (group 3)	5 (groups 1 and 2), 4 (group 3)	5 (groups 1 and 2), 4 (group 3)	5 (groups 1 and 2), 4 (group 3)