

FOAM DE POLIETILENO EXPANDIDO NO RETICULADO CON BARRERA A LA HUMEDAD

CS	CC	R	SD	IS	PC	RLB	EMISSION VALUE
							
>20kPa	>2kPa	<0,04 m²K/W	>75m	≥19dB	1,1mm	850mm	A+

Physical Properties*	Test Method	Unit	Value	Tolerances
Densidad Nominal	ISO 845	Kg/m³	30	± 15%
Peso (AW)	EN 1923	gr/m²	153	± 15%
Espesor (t)	EN 823 + A.3.1	mm	2	± 15%
Longitud (l)	EN 822 + A.3.3	m	15-150	-0%, +5%
Ancho (w)	EN 822 + A.3.3	mm	1000-1500	-1%, +2.5%
Fuerza compresiva (CS)	EN826 + A.3.7.	kPa	>20	-
Resistencia compresiva (CC)	EN 1606 + A.3.8	kPa	>2	-
Adaptabilidad Puntual (PC)	EN 869 + A.3.6	mm	1,1	-
Resistencia al impacto (RLB)	EN 13329	mm	850	-
Resistencia Termica (R)	EN 12667	m²K/W	0,04	-
Resistencia a la humedad (SD)	EN 12086, Method A	m	>75	-
Reduccion de sonido impacto (IS)	EN ISO 10140-3 EN ISO 717-2	ΔLw in dB	≥19	-
Emision de formaldehido and VOC	EN ISO 16000-9		Class A+	-
Resistencia Alcalina (AR)	EN 14909	Pass or Fail	Pass	-
Resistencia en años	SP0414 / ISO 1798	years	50	-
Fuerza compresiva (4th compr.)				
25%	ISO 3386	kPa	>18	-
50%			>54	

*De acuerdo a EN 16354:2018. Cumple los requerimientos para las subbases de suelo para la EU.

CE Fabricado en Suecia

Aneby production only

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