

URSA XPS HR L



Extruded polystyrene boards, of 300 kPa of compression strength, shiplap edged, and thermal conductivity of 0,029 W/mK.



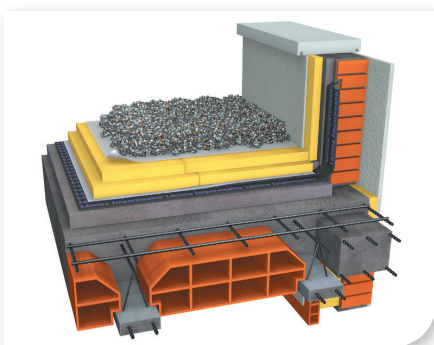
ACERMI 07/083/488



Designation code	XPS - EN13.164 - T1 - CS(10/Y)300 - DLT(2)5 - DS(TH) - WL(T)0,7 - CC(2/1,5/50)125 - WD(V)3 - FT2
Thermal conductivity (I90/90)	0,029 W/m-K
Reaction to fire	E
Compression strength	300 kPa
Dimensional stability	< 5%
Deformation by charge and temperature	< 5%
Compression fluency from 1,5% to 2% in 50 years	125 kPa
Water absorption by immersion	≤ 0,7%
Freeze - unfreeze resistance	FT2

AVIS TECHNIQUE 5/11-2216

Code	Thickness	Width	Length	Logistic	Pack size (m ²)	Packs per pallet	m ² per pallet	Thermal resistance
	mm	mm	mm					m ² -K/W
2108499	30	600	1.250	S	10,50	12	126,00	1,00
2133766	40	600	1.250	S	6,75	14	94,50	1,35
2117625	50	600	1.250	S	6,00	12	72,00	1,70
2117634	60	600	1.250	S	5,25	12	63,00	2,05
2117636	80	600	1.250	S	3,75	12	45,00	2,75
2117637	100	600	1.250	S	3,00	12	36,00	3,45



Suggested applications

Thermal insulation of flat inverted roofs.

Other possible applications

Thermal insulation of floors.

