

Type SPD thermal insulation boards

Cover panel (internal)	Cement-bonded chipboard, coated with white primer, 8 mm
Cover panel (external)	Thin chipboard E1 P5, 3.5 mm
Thermal insulation	Expanded polystyrene rigid foam (EPS), 15 kg/m³, 60–100 mm
Edge band	Spruce, on one longitudinal edge (FSC-certified)
Bonding	Water-resistant D3 (EN 204-D3)
Surface	Coated with white primer, washable, pressure-washer-resistant, non-exuding
Accessories	White plastic H-profile rails to cover the panel joints
Edge milling	Circumferential groove and tongue joint in the thermal insulation Circumferential groove for H-profile rails
Format	1650 × 610 mm (1.006 m ²)

Element thickness	mm	71	91	111
Cover panel thickness	mm	8/3.5	8/3.5	8/3.5
Thermal insulation thickness	mm	60	80	100
U-value	W/m²K	0.550	0.427	0.348
Weight	kg/unit	13.1	13.4	13.7
Delivery programme	Delivery is carried out true to quantity via disposable pallets covered in stretch foil.			
Number of boards per pallet	Units	50	38	32
Number of m ² per pallet	m ²	50.3	38.2	32.2