

Physical Properties

Collecta acoustic insulation products are manufactured to the highest possible specification. All products' physical properties are determined under strictly controlled laboratory conditions.

Acoustic insulation		ScreedBoard®	
Properties	Unit	20	28
Resilient layer / slab composition	-	N/A	Recycled PES fibre slab
Type and thickness of facing/batten	-	20mm ScreedBoard	20mm ScreedBoard
Resilient layer thickness	mm	N/A	8
Overall thickness	mm	20	28
Board size / roll size / slab size	m	0.6 x 1.20	1.2 x 1.20
Weight	kg/m ²	25.00	26.00
	kg/board/roll	18.00	18.72
Long term water absorption (Resilient layer)	% vol.	-	-
Global warming potential (GWP)		0	0

Note ⁽¹⁾ Percentage of water absorption after 28 days fully immersed (foam)

