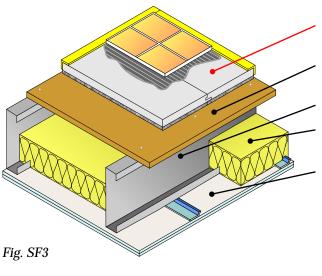
Separating floor - Metal Joists

PCT solution



Cellecta ScreedBoard 28 laid on s	sub-floor
Metal joists C-secti	on joists
Use with lightweight metal frame w	alls only

•	Floating floor treatment	ScreedBoard 28 (See Table SF3 for full details)
•	Floor decking	20mm thick (min) wood based board, density 600kg/m ³ (mm)
	Joists	254mm (min) deep metal C-section joists
-	Absorbing material	100mm (min) mineral wool quilt insulation (10-36g/m³) between joists
-	Ceiling	See Table SF3 for ceiling treatment options





Table SF3

ScreedBoard® 28 O GWP C		
No need for screws, Interlocking edges glued together with <i>Cellecta</i> SB joint adhesive	ELECTION B ESECUTION B ESECUTION B IN A 2010 HO S 2010 HORE and skirting.	Ceiling board fixings must not penetrate or touch the floor joists

^a Code for Sustainable Homes (CSH) credits quoted are typical. Mat 1 value taken from the BRE Green Guide. Pol 1 credit is only awarded if all the other insulation products used have a GWP of -5. Hea 2 credits are based on the floor being pre-completetion tested and the separating wall performing to at least the same acoustic standard. Credits subject to relevant category weighted value. See page 5 for further information.

⁽²⁾ Values quoted are typical, based on the treatment being installed correctly and pre-completion

Airborne performance tested in accordance with BS EN ISO 140-4:1998 Impact performance tested in accordance with BS EN ISO 140-7: 1998