

NFD Acoustic 8.0mm IPC Hybrid without underlay**		
Ceiling	180mm Concrete	200mm Concrete
Thickness/Layers	L <sub>nw</sub> Star Rating	L <sub>nw</sub> Star Rating
No Plaster Board	55 ★★★	54 ★★★
1 x 13mm Plaster Board* (100mm Cavity suspended light steel grid with 450mm spacing)	49 ★★★★	48 ★★★★
1 x 13mm Plaster Board* (200mm Cavity suspended light steel grid with 450mm spacing)	46 ★★★★	45 ★★★★★
2 x 13mm Plaster Board* (200mm Cavity suspended light steel grid with 450mm spacing)	44 ★★★★★	43 ★★★★★

## NFD Acoustic 8.0mm IPC Hybrid with 2mm rubber/cork acoustic underlay\*\*

Ceiling	180mm Concrete	200mm Concrete
Thickness/Layers	L <sub>nw</sub> Star Rating	L <sub>nw</sub> Star Rating
No Plaster Board	45 ★★★★★	43 ★★★★
1 x 13mm Plaster Board* (100mm Cavity suspended light steel grid with 450mm spacing)	39 ★★★★★	37 ★★★★★★
1 x 13mm Plaster Board* (200mm Cavity suspended light steel grid with 450mm spacing)	36 ★★★★★	34 ★★★★★★
2 x 13mm Plaster Board* (200mm Cavity suspended light steel grid with 450mm spacing)	34 ★★★★★	32 ★★★★★★