

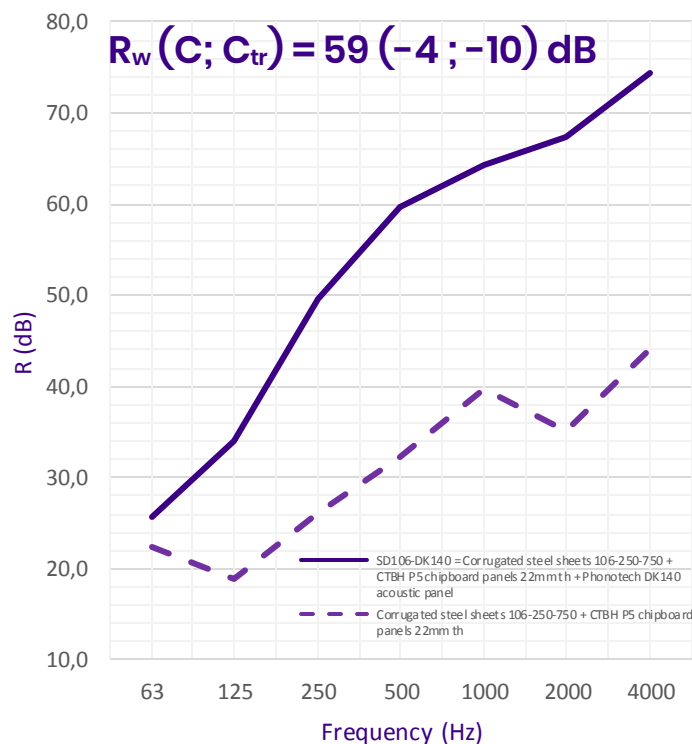
SYSTEM COMPOSITION

1. Corrugated steel sheet 106-250-750
2. Particle board CTBH P5 th. 22mm
3. Acoustic panel PHONOTECH DK140

R (dB) per octave band (Hz)

Frequency (Hz)	63	125	250	500	1000	2000	4000
R(dB)	25,6	34,0	49,7	59,6	64,4	67,3	74,3

Insulation



System	Sound reduction			Thermal R. (m ² .K/W)	U (W/m ² .K)	Weight (kg/m ²)	Thickness (mm)	PV
	R _w (dB)	RA (dB)	RA, tr (dB)					
SD106-DK140	59	55	49	4,41	0,23	50,52	290	CEDIA (03/18)

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