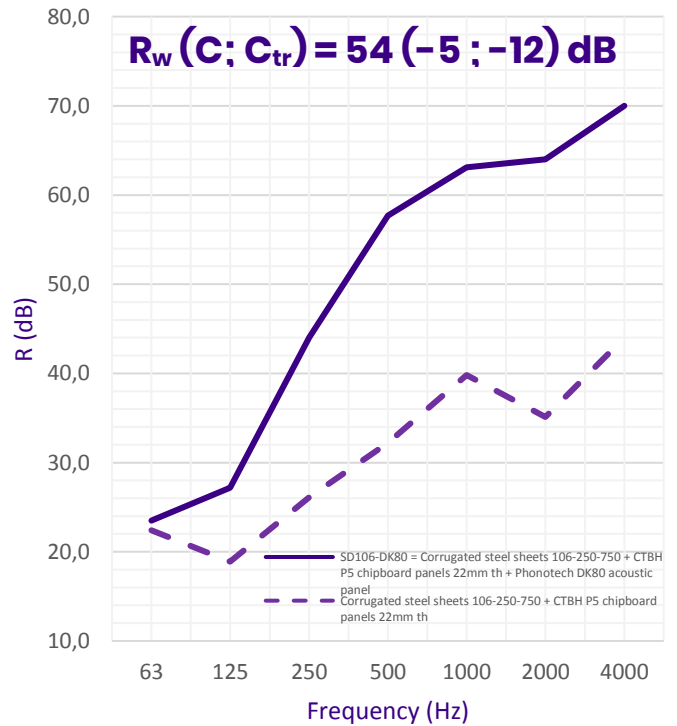


SYSTEM COMPOSITION

1. Corrugated steel sheet 106-250-750
2. Particle board CTBH P5 th. 22mm
3. Acoustic panel PHONOTECH DK80

Insulation



R (dB) per octave band (Hz)

Frequency (Hz)	63	125	250	500	1000	2000	4000
R(dB)	23,5	27,2	44,0	57,7	63,1	64,0	70,0

System	Sound reduction			Thermal R. (m ² .K/W)	U (W/m ² .K)	Weight (kg/m ²)	Thickness (mm)	PV
	R _w (dB)	R _A (dB)	R _{A,tr} (dB)					
SD106-DK80	54	49	42	2,70	0,37	46,07	230	CEDIA (03/18)

ADRESS
Zoning Industriel les Plénesses
Rue des Waides 8, 4890 Thimister
Belgium

WEBSITE
www.phonotech.com
E-MAIL
info@phonotech.com

PHONE
+32 (0) 87 33 33 30
FAX
+32 (0) 87 78 52 30