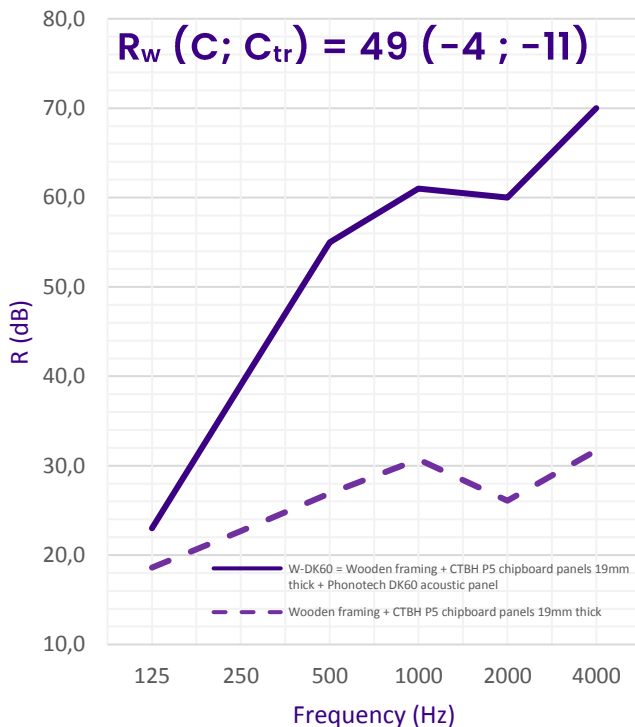


SYSTEM COMPOSITION

1. Wooden frame
2. Particle board CTBH P5 th. 19mm
3. Acoustic panel PHONOTECH DK60

Insulation



R(dB) per octave band (Hz)

Frequency (Hz)	125	250	500	1000	2000	4000
R(dB)	23,0	39,0	55,0	61,0	60,0	70,0

System	Sound reduction			Thermal R. (m ² .K/W)	U (W/m ² .K)	Weight (kg/m ²)	Thickness (mm)	PV
	Rw (dB)	RA (dB)	RA,tr (dB)					
W-DK60	49	45	38	2,11	0,47	32,73	101	Calcul CEDIA

ADRESSE

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