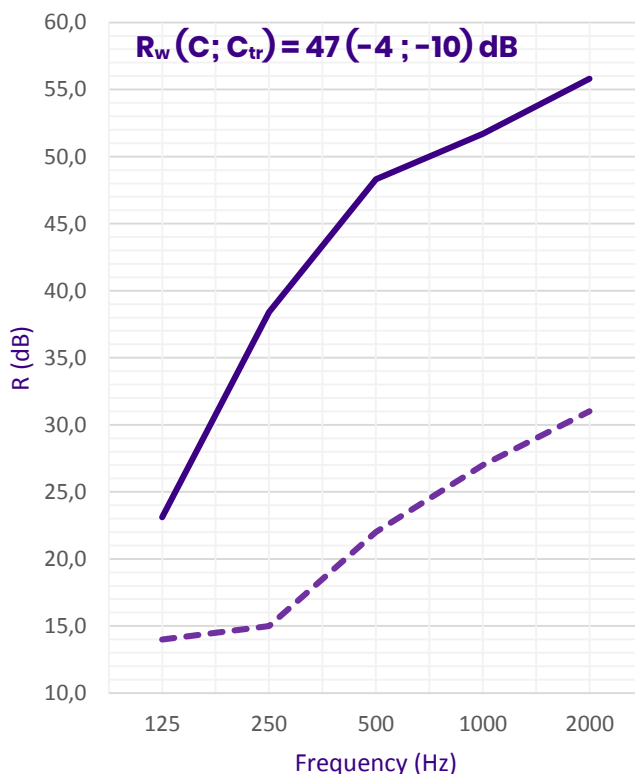


SYSTEM COMPOSITION

1. Wooden beams 70x170 mm
2. Chipboard board th. 19mm
3. Plaster-wood board th. 12,5 mm
4. Acoustic panel PHONOTECH PH40
5. Fermacell sheet th. 12,5 mm
6. Roofing underlayment
7. Lathing
8. Roof tiles

Insulation



R (dB) per octave band (Hz)

Frequency (Hz)	125	250	500	1000	2000
R (dB)	23,1	38,4	48,3	51,7	55,8

System	Sound reduction		
	Rw (dB)	RA (dB)	RA,tr (dB)
C-W-CP-PH40-FG-TI	47	43	37

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