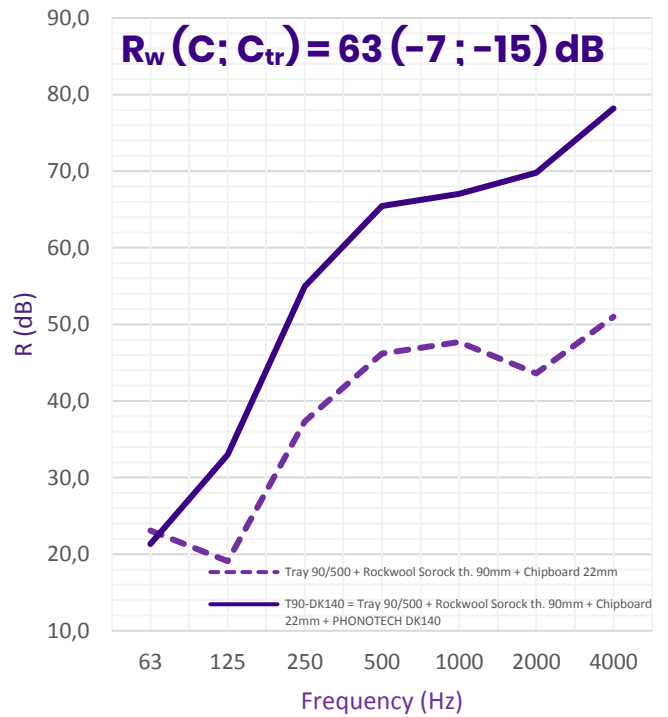


SYSTEM COMPOSITION

1. Tray 10/10
2. Rockwool Sorock insulation th. 90 mm
3. CTBH P5 Chipboard th. 22mm
4. Acoustic panel PHONOTECH DK140

Insulation



R (dB) per octave band (Hz)

Frequency (Hz)	63	125	250	500	1000	2000	4000
R (dB)	21,3	33,0	54,9	65,4	67,1	69,8	78,2

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)					
T90-DK140	63	56	48	7,06	0,14	56,90	274	CEDIA (19/7527)

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