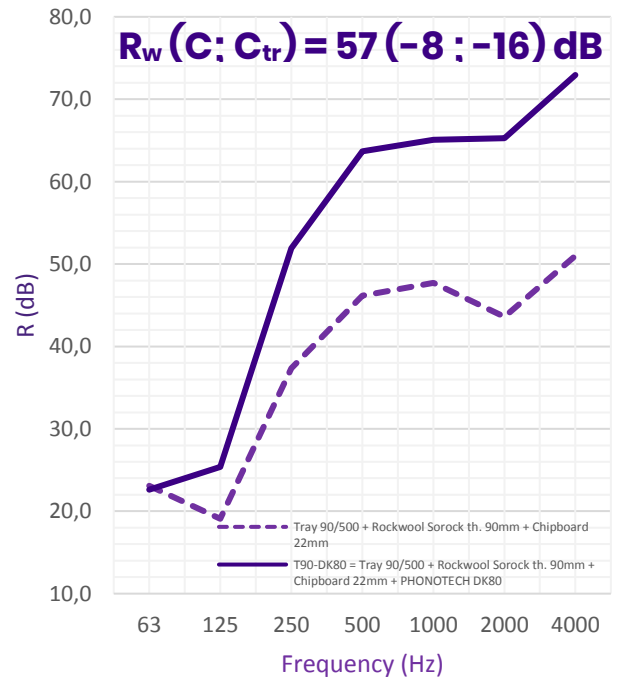


SYSTEM COMPOSITION

1. Tray 10/10
2. Rockwool Sorock insulation th. 90 mm
3. CTBH P5 Chipboard th. 22mm
4. Acoustic panel PHONOTECH DK80

Insulation



R (dB) per octave band (Hz)

Frequency (Hz)	63	125	250	500	1000	2000	4000
R (dB)	22,6	25,4	51,9	63,7	65,1	65,3	72,9

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)					
T90-DK80	57	49	41	5,35	0,19	52,45	214	CEDIA (19/7526)