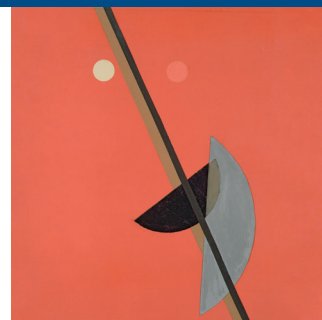


Acoustic Values

MODERN MOVEMENT / Crossing Lines / Simple Lines



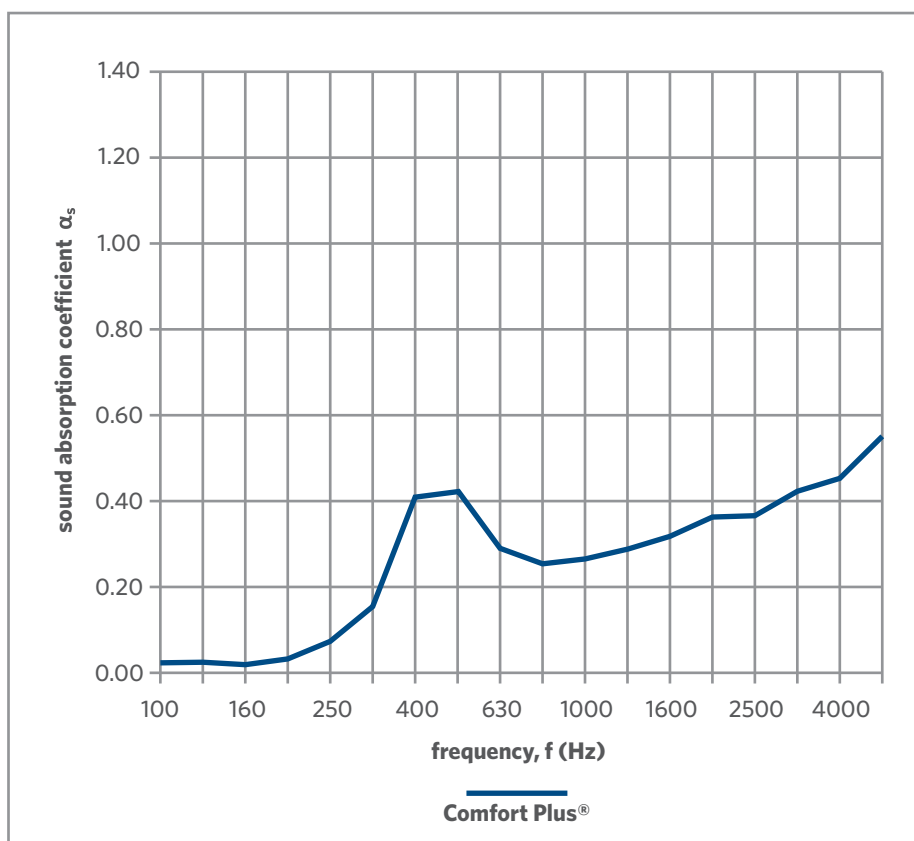
Sound Absorption (ISO 354)

Impact Sound (ISO 140-8 / ISO 10140-3)

Modern Movement Comfort Plus® α_w 0.30 Class D Modern Movement Comfort Plus® ΔL_w 33dB

Sound absorption coefficient α_s

FREQUENCY (Hz)	Comfort Plus® α_s
100	0.03
125	0.03
160	0.02
200	0.04
250	0.07
315	0.15
400	0.41
500	0.42
630	0.29
800	0.26
1000	0.26
1250	0.29
1600	0.32
2000	0.36
2500	0.37
3150	0.42
4000	0.45
5000	0.55



α_p values (Comfort Plus®)					
125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
0.05	0.10	0.40	0.25	0.35	0.50

α_w	Class
(overall value)	
0.30 (H)	D