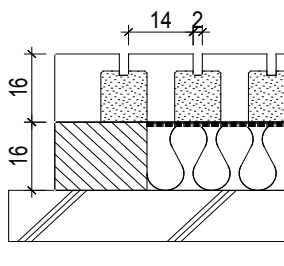


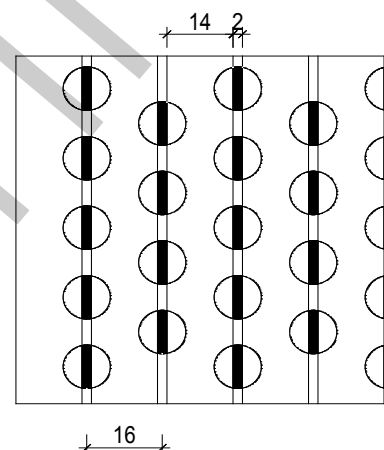
Acoustical Absorption Coefficient according to ISO 354

Object: TOPAKUSTIK® wall- and ceiling panelling
Type TOPAKUSTIK® 14/2 M 7%

Research: Laboratory: SWISSCOM AG 03.02.2004
 Test area: 12 m² Relative atmospheric humidity: 30.1%
 Echo space volume: 214.3 m³ Temperature: 19.4 degrees



TOPAKUSTIK® 14/2 M
 Acoustic fleece
 Mineralwool 15 mm
 Cavity 00 mm



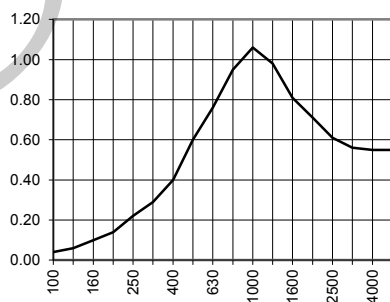
Acoustical Absorption - Medium values

Low frequency range (100-315 Hz): 0.14
 Medium frequency range (400-1250 Hz): 0.79
 High frequency range (1600-5000 Hz): 0.63

Freq.

[Hz]	Terz
100	0.04
125	0.06
160	0.10
200	0.14
250	0.22
315	0.29
400	0.40
500	0.60
630	0.76
800	0.95
1000	1.06
1250	0.98
1600	0.81
2000	0.71
2500	0.61
3150	0.56
4000	0.55
5000	0.55

Cavity 00 mm



NRC
0.65