



DOP no.: 13 5 14

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**Sonaspray**

Sonaspray acoustic system for  
walls and ceilings (indoor)

Reaction to fire classification in accordance with **DIN EN 13501-1**  
**Classification: B - s1, d0**

Thermal conductivity [W/(m\*K)] = **0,032** in accordance with **DIN EN 12667**

Sound absorption level and class in accordance with **DIN EN ISO 11654**

**Standard**

16 mm = alpha w = 0.70 = C  
25 mm = alpha w = 0.85 = B  
38 mm = alpha w = 0.95 = A  
50 mm = alpha w = 1.00 = A  
76 mm = alpha w = 1.00 = A

Sound absorption level and class in accordance with **DIN EN ISO 11654**

**Special**

12 mm = alpha w = 0.55 = D  
16 mm = alpha w = 0.65 = C  
19 mm = alpha w = 0.70 = C  
25 mm = alpha w = 0.80 = B  
32 mm = alpha w = 0.90 = A

Sound absorption level and class in accordance with **DIN EN ISO 11654**

**FC**

8 mm = alpha w = 0.50 = D  
12 mm = alpha w = 0.65 = C  
16 mm = alpha w = 0.65 = C

Sound absorption level and class in accordance with **DIN EN ISO 11654**

**FCX**

6 mm = alpha w = 0.40 = D  
10 mm = alpha w = 0.55 = D  
19 mm = alpha w = 0.75 = B

The tested Sonacoustic product complies with the requirements in accordance with the "Standard method for the testing and evaluation of volatile organic chemical emissions from indoor sources using environmental chambers (version 1.1)" which has been defined by the Department of Public Health (CDPH) – version from February 2010

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