



BoSpray

Acoustical spray plaster

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- 1) BoSpray the product
- 2) Comparison BoSpray vs Sonaspray K13
- 3) Projects

The product

Acoustical spray plaster



BoSpray

Cellulose based acoustical spray plaster

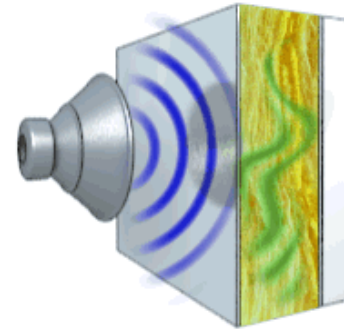
- 1) NRC(Noise Reduction Coefficient) = 0.65 – 1.00
- 2) Fire retardant Class A E 84
- 3) Standard colour range + RAL & custom colours
- 4) Recycled cellulose 80%
- 5)  LEED, BREEAM & WELL credits



BoSpray

High sound absorption

1) NRC(Noise Reduction Coefficient) = 0.65 – 1.00



¾'(15mm): NRC 0.65(Class D)

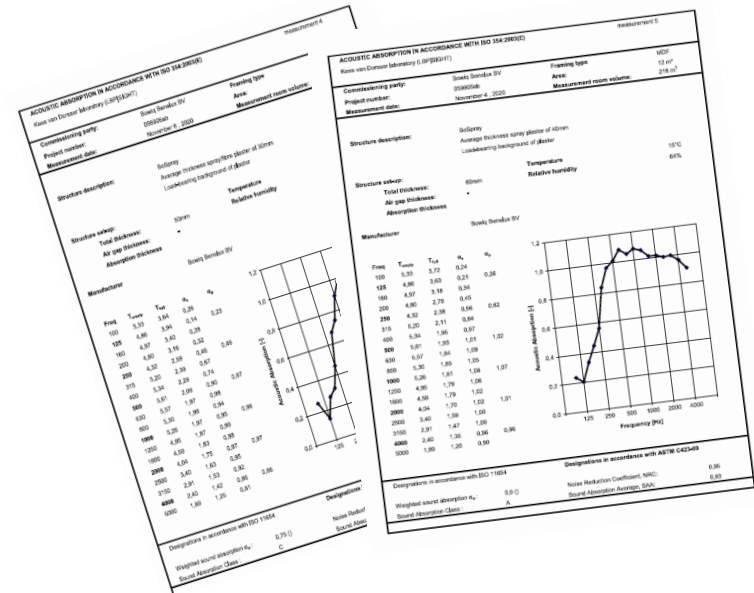
1'(25mm): NRC 0.85(Class C)

1 ½'(37.5mm): NRC 0.85(Class B)

40 mm: NRC 0.95(Class A)

40 mm*: NRC 1.00(Class A)

*Rib deck



[illegible]

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3) Standard colour range + RAL & custome colours



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4) Recycled cellulose 80%

- The material consist of 80% pre consumer recycled cellulose.
- It has a '**negative carbon foot print**' because it prevents waste paper to be burned which releases a high amount of CO₂.
- It gains credits for this within LEED V4



BoSpray

5)  LEED V4, BREEAM & WELL credits

 LEED V4 credits

- Recycled content,
- Low VOC emitting material
- Regional materials
- Renewable materials
- Acoustic performance
- No Red-list raw materials
- Avoidance of hazardous substances

BREEAM®

- HEA05, 1 credit(Acoustical performance)
- HEA02, 1 credit(Internal air quality)

BREEAM®

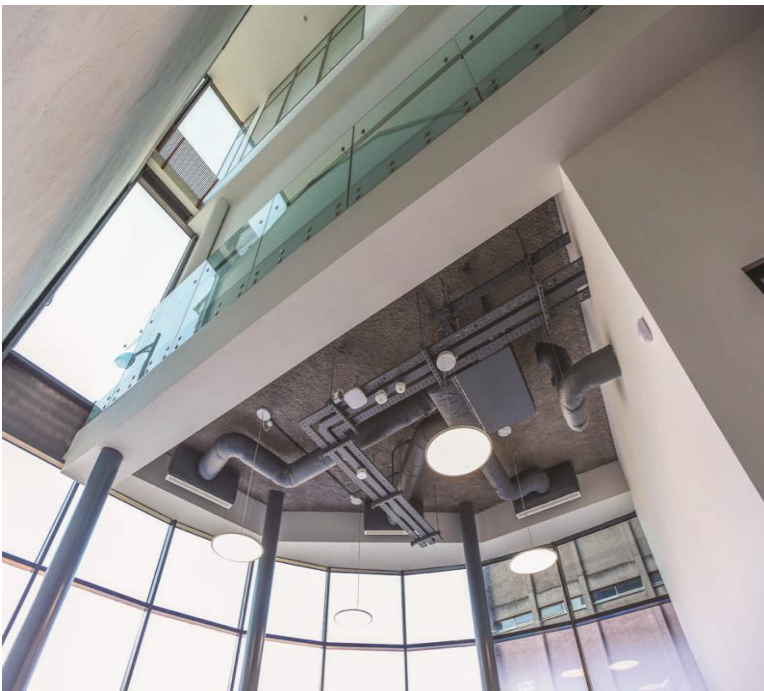


Comparison

Characteristics	K13	BoSpray
Fire rating Class A E84	✓	✓
80% recycled pre consumer cellulose	✓	✓
Wide colour range	✓	✓
Sound absorption Class C @ 1'	✓	✓
LEED, BREAM & WELL Credits	✓	✓
Low VOC emitting material	✓	✓

Projects in Europe

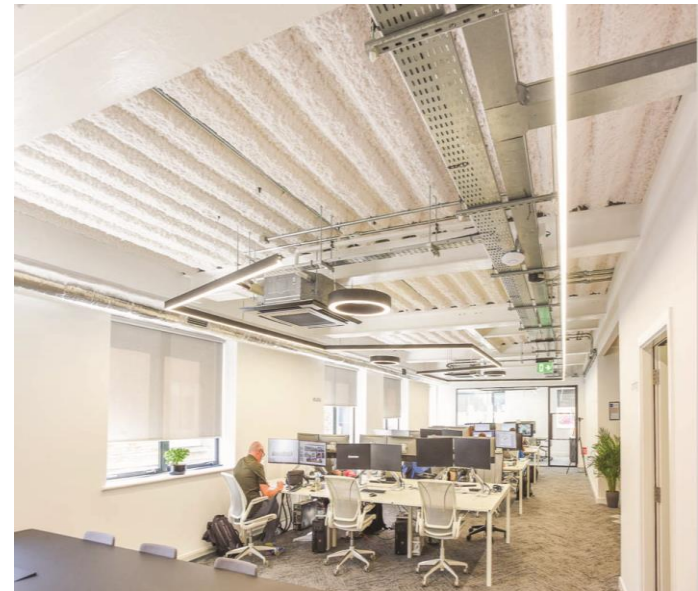
Apple office Cork, Ireland



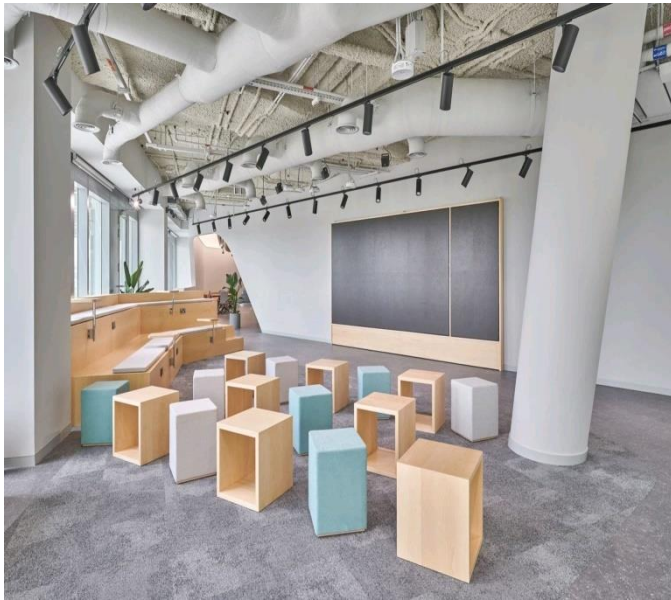
Office London, UK



Canary Warf office London, UK



ALTU office Dublin Ireland



BOWIQ
beyond acoustics

Middle East projects

Expo 2020 Siemen HQ, Dubai



DIFC Office, Dubai



Belgium pavilion Expo 2020, Dubai



Office in Abu Dhabi

Where we are

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