

Date: March 2023

**Product group:** BoSpray



## Description

BoSpray is a seamless highly acoustical spray plaster based on recycled cellulose that can be applied in high layer thickness in a single layer.

## Key features

- Excellent acoustical properties
- Water-based
- Quick application, very high layer thickness, 5 - 25mm in a single process
- Colours: Light Grey, Eco dark Grey, Black & white. Special colours on request
- Lightweight
- Gloss: matt
- Thermal conductivity coefficient:  $\lambda_d = 0,038 \text{ W/(mK)}$
- Average density: 65 kg/m<sup>3</sup>

## Sustainability:



**BREEAM®**





beyond acoustics

Please contact us or visit our website to request more information about the above.

## Applications

Both new constructions and renovations, as long as the acoustic experience plays an important role.

For instance: Community spaces, classrooms, restaurants, sports, auditoriums, car parks, offices, swimming pools, etc.

## Fire-resistant class

Classification: B s1 d0 according to EN 13501-1 & ASTM E84 Class A.

## Acoustics

Layer thickness	NRC
15 mm	0.65
25 mm (1 inch)	0.85
40 mm	0.95
40 mm on rib deck	1.00

## Application:

The BoBinder and BoFiber will be applied with the help of a special cellulose fiber blower. For application details please contact us

## Substrate conditions:

- Substrate needs to be clean, dry and free of dust;
- Remove loose parts;
- Completely close holes and cracks in substrate;
- Unevenness >3mm must be smoothed;
- Aluminium or plastic profiles need to be placed to end the spray work when it is not possible to end against a wall or window frame.