## FiberAcoustic<sup>®</sup> 450 in the lobby of Scandic Continental hotel

210

Stockholm, Sweden

FiberAcoustic® 450 in different colours has been used behind perforated metal plates as an acoustic fabric in the lobby of Scandic Continental hotel.

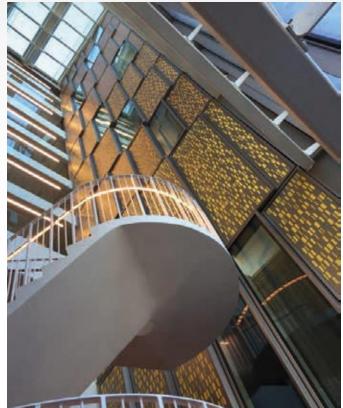
Using FiberAcoustic® 450 offers the following benefits:

- **■** Excellent acoustic properties
- Noise reduction unique sound absorption properties significantly improves the environment
- State-of-the-art quality, performance and visual appearance
- Fire resistance classified B-s1, d0

The product is extremely hard-wearing and shock-resistant and will withstand most impacts without being damaged and losing performance.

FiberAcoustic® nonwovens are textile-like and produced using fibres that provide significant benefits compared to competing technologies.





## FiberAcoustic® 450

Product data	Standard	Unit	Value MD/CD
Max. weight	EN 29073-2	g/m²	450
Tensile strength	EN 29073-3	N	425/800
Elongation at break	EN 29073-3	%	80/55
Thickness	EN 29073-1	mm	2.5
Acoustic impedance		Ns/m³	600

MD:	Machine	direction	CD:	Cross	direction
IVID.	IVIUCIIIIIC	ancenon	CD.	C1 055	uncction

Product data	
Fibre blend	100% FR polyester
Length	Standard 40 metres
Width	1150 mm
Colour	White, black, coloured
Flame retardancy	EN ISO 13501-1: B-s1, d0

