

Acoustic Solutions



All in one solution to express your creativity and enrich your space with elegance while you enjoy the absolute comfort created by the sound absorbing panel.

The new acoustic solution by Berger Textiles offers a combination of the **best digital textiles** with **high-performance absorbers**, mounted on **elegant aluminum frame**.

The **3 layers structure** allows you to combine the efficiency of the absorber, to **reduce sound bounce** and echoing increasing the personal comfort, with the opportunity to have a **stunning decoration** thanks to the perfectly customizable digital textile that you can change whenever you like. On the other hand, you will not have the need to change the **durable aluminum frame** that can be reused virtually lifetime.

The several possible combination includes **frontlit applications**, using the reliable be.tex Display, or **backlit applications**, through the use of the well-known be.tex Lumina.

Also for acoustic absorbers, there is the possibility to choose between Absorber 009, produced from 100% rPET fibres derived from the recycling of plastic bottles, that allows to use **slimmer profiles** or the high-efficient Absorber 050 that can offer **best-in-class performance** for a complete peace of mind.

Textile

Lumina - backlit
Display - frontlit



Absorber foam

009 - 9 mm
050 - 50 mm



Aluminum frames

From 30mm to 120mm
White, Black or Silver





Layer 1 | Digital Textile



Art.No. 04484-0026

Material: 100 % Polyester, Woven
 Width: 160, 260, 320 cm
 Thickness: 0.26 mm
 Weight (g/m²): 190g/m²
 Transmission: 42 %
 Shrinkage: Length < 2 %, Width < 3 %
 Calender: 195 °C, 42 Seconds



DIN EN 13501-1



Art.No. 04280-0026-BE

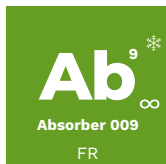
Material: 100 % Polyester, Knitted
 Width: 105, 160, 186, 260, 320 cm
 Thickness: 0.41 mm
 Weight (g/m²): 210g/m²
 Stretch: Length < 1,6 % Width < 0,6 %
 Transmission: 49 %
 Shrinkage: Length < 2 %, Width < 1,2 %
 Calender: 195 °C, 42 Seconds



DIN EN 13501-1



Layer 2 | Absorber



Art.No. 04801-0002-RECY

Color: White
 Composition: 100% rPET
 Thickness: 9.00 mm
 Weight (g/m²): 500g/m² (+/-12%)
 Roll Width (cm): 250cm (+/-1%)
 Fire certification: EN13501-1
 Packaging: Rolled on tube
 Fastening: glued, stapled or stretched



DIN EN 13501-1



Art.No. 04811-0002-PIECE-RECY

Color: White
 Composition: 100% rPET
 Thickness: 50 mm
 Weight (g/m²): 2000g/m²
 Sheet format: 120x240cm
 Fire certification: EN13501-1
 Packaging: Plates
 Fastening: glued, stapled or stretched



DIN EN 13501-1



Layer 3 | Aluminum frame



Discover the extreme flexibility given by the Berger Textiles acoustic solutions: whether you want to create a **wall application** or you prefer a **freestanding setting**, we can support you suggesting the best combination: with **frames from 30mm to 120mm** and any format you want, you can free your imagination.

Features and benefits:

- Reduce sound bounce
- Neutralize echoing
- Softer acoustics
- Increase comfort
- Completely custom graphic
- Any size to suit your space
- Reusable aluminium frame
- Several possible combinations