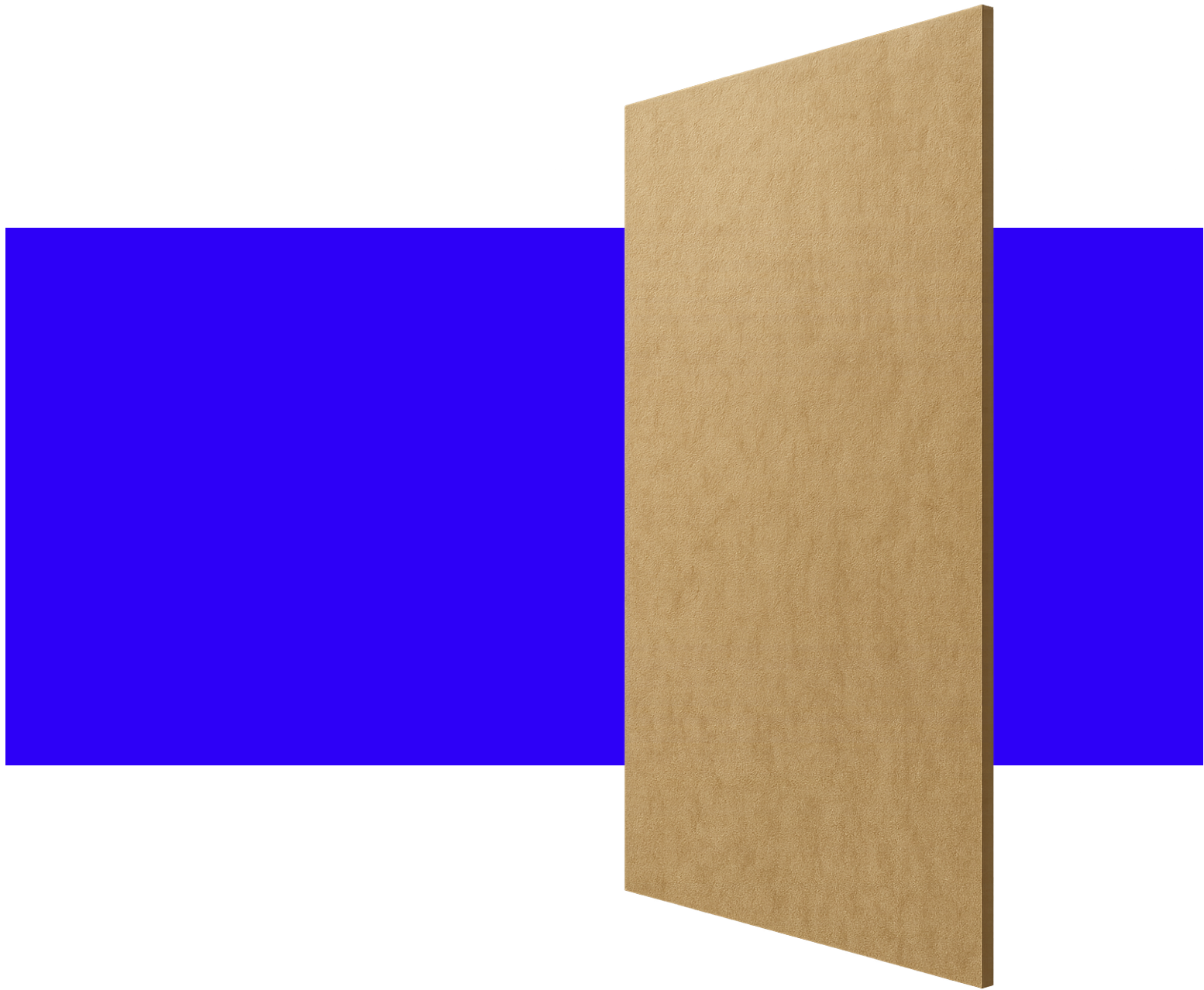


PRODUCT SHEET



12mm ACOUSTIC PET FELT PANELS

PET Felt is a strong, safe material made from 75% recycled plastic bottles. It looks soft and modern, helps reduce noise, and keeps spaces warmer.





34 Colours - 4-8 week delivery



Product Overview

Our PET felt panels are sustainable, safe, and versatile acoustic solutions. Each panel is made from recycled PET bottles, helping to reduce waste and support a circular economy.

Made from 75% recycled plastic bottles, giving waste a new purpose

Helps reduce noise by absorbing sound in busy or echoing rooms

Available in a wide range of colours

Easy to cut, shape, and install using simple tools

Strong, durable, and resistant to everyday impacts

Panel Details

Material: PET Felt

Standard Size: 2440 x 1220 mm

Thickness: 12 mm

Weight: 7.6 kg per panel

Fire Rating: B-s1,d0 (safe with low smoke and no flaming droplets)

PET Felt Panels

PET felt panels are designed to reduce unwanted noise on walls and other hard surfaces. They have a soft texture and a clean, modern look that improves both the comfort and appearance of a space. Made from recycled plastic bottles, the panels are strong, lightweight, and easy to work with. They can be cut to size and fixed in place with simple tools, making them a practical choice for many different projects.

Technical Information

Sustainable: 75% post-consumer recycled content, recyclable at end-of-life

Fire Safe: Certified Class B-s1,d0 to BS EN 13501-1:2018 (very low smoke and no flaming droplets)

Acoustic: Independently tested to ISO 11654:1997, achieving Sound Absorption Class D

Insulating: Tested to EN 12667:2001, with a thermal conductivity of 0.036 W/(m·K)

Durable: Lightweight, pinnable, non-irritant, and backed by a 5-year guarantee

Colour Range

34 Colours available on a 6-8 week lead time