ACOFELT
Recycled Acoustic Pet Felt
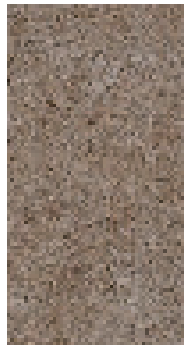
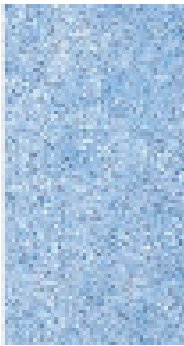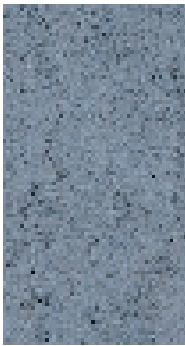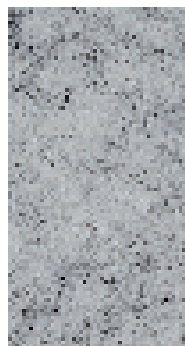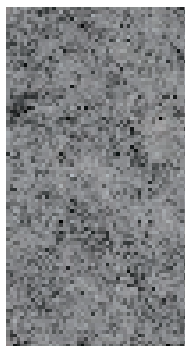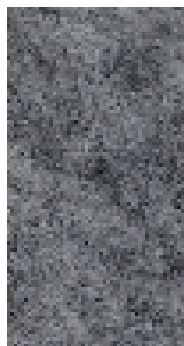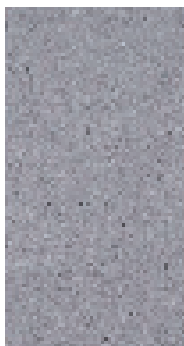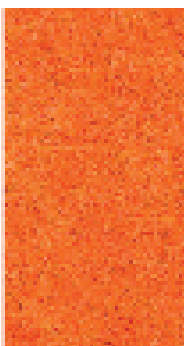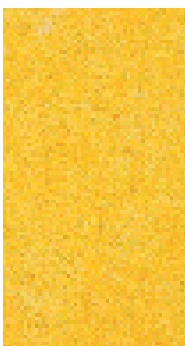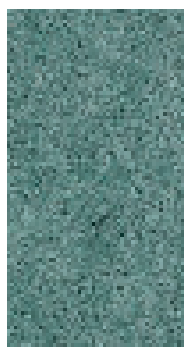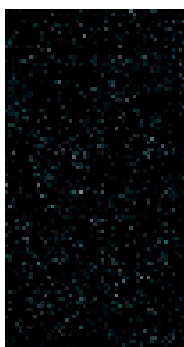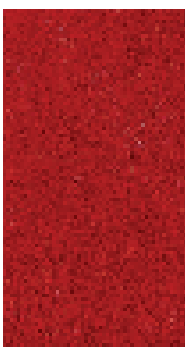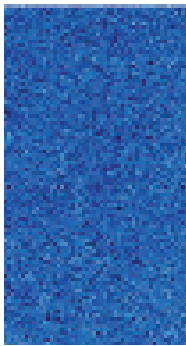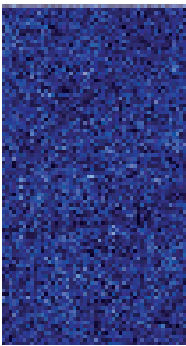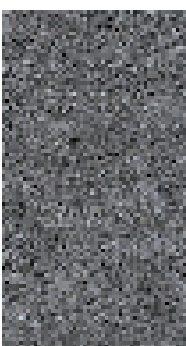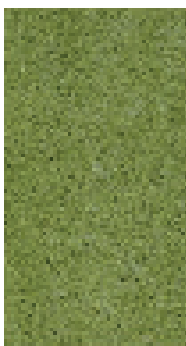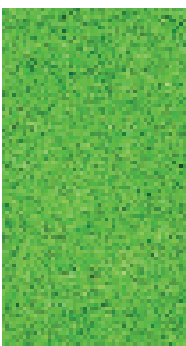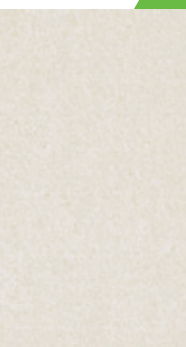|										
001 *▲ Snow White	002 ▲ Porcelain White	003 ▲ Sand Brown	014 Cloudy Blue	030 Messy Blue		024 Sea Blue	031 Ocean Blue	015 Jeans Blue	016 Evening Blue	017 Dark Blue
008 *▲ Smokey Grey	028 *▲ Misty Grey	029 Blurry Grey	007 ▲ Foggy Grey	012 *▲ Smokey Dark Grey		009 *▲ Grey	010 Dark Grey	013 ▲ Midnight Black	011 *▲ Brown Grey	027 Taupe Brown
005 Cappuccino Brown	004 ▲ Latte Brown	006 Coffee Brown	023 Bright Orange	022 Sunny Yellow		036 Peach Yellow	035 Messy Yellow	021 Olive Green	020 Emerald Green	037 Flamingo Pink
032 Light Turquoise	033 Turquoise	034 ▲ Ocean Green	019 Deep Green	025 Blood Red		026 Wine Red	018 Violet Purple	038 Pebble Grey	039 Off-White	Hunter Green
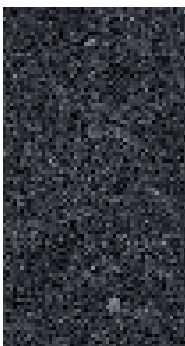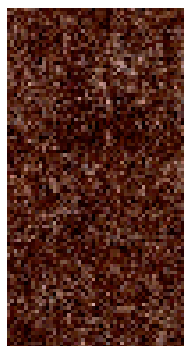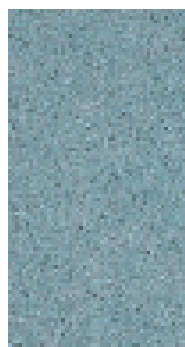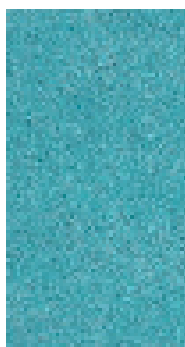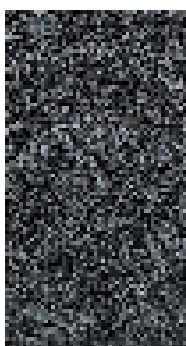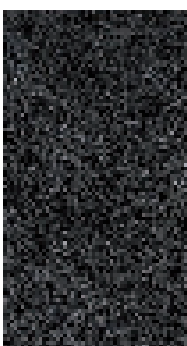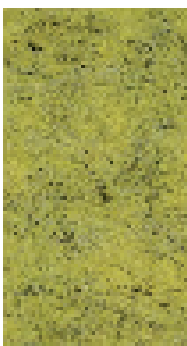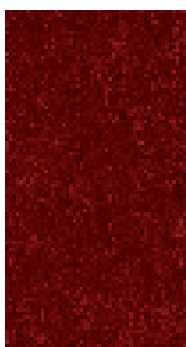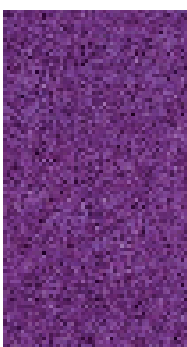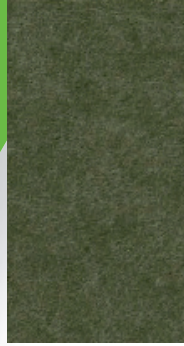
041 Greige Green	042 Fern Green	043 Rust Brown	Single strike
	Double strike		V-cut
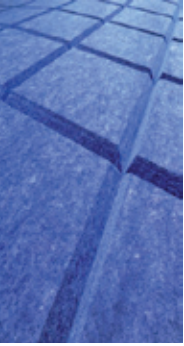
Standard
43 Colours

Composition
100% recyclable, environmentally friendly

Recycled content
± 70% PET fibers

Dimensions Raw Flat Panels
1220 x 2440 (+/- 3 mm) | For XL-size see ▲

Thickness
9 mm (+/- 0,5 mm) | For 24mm see *

Density
1900 gram/square meter

Fire Class
B-s2,d0 EN 13501-1

Premium - Dutch production
14 Colours

Composition
100% recyclable, environmentally friendly

Recycled content
± 70% PET fibers

Dimensions Raw Flat Panels
1220 x 2820 en 1220 x 2440 (+/- 3 mm)

Thickness
9 mm (+/- 0,5 mm)

Density
2000 gram/square meter

Fire Class
B-s1,d0 EN 13501-1

The panels are resistant to rot, fungus and mites.
Contains no chemical components.

Low carbon footprint due to Dutch production

- UV printable
- Glueable with SOUDAL T-Rex Montage kit
- Acoustic
- Cuttable on Zünd and Summa
- Light weight
- Recycled Pet

* Also available in 24 mm thickness, density 3500 gram/square meter.
Other colours on request.

▲ Also available in format 1220 x 2820 mm.

ACOFELT
Recycled Acoustic Pet Felt
PREMIUM
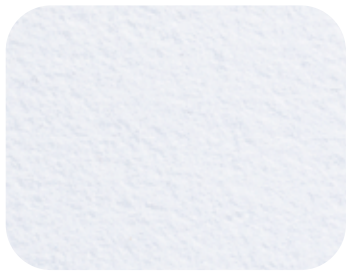
999 White	957 Ivory White	961 Beige Sand	960 Camel
922 Eucalyptus	924 Green	926 Dark Turquoise	942 Red Coral
978 Silver Grey	970 Grey	950 Anthracite	987 Black
932 Light Blue	936 Denim		
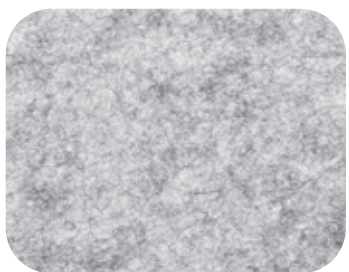
All colours in the Premium line are also available in 12 mm on project basis only
AcoFelt is made of recycled material, this may cause colour variations.

MADE IN THE NETHERLANDS

Acoustic

Acoustics: AcoFelt PET felt contributes to good acoustics in any room.
The acoustic panels have a sound dampening effect when you attach them to a wall or a ceiling. In addition, it is quick and easy to install. PET felt absorbs sound and, unlike hard materials, prevents sound from bouncing around the room.

9mm Acoustic Performance

Absorption coefficient

Hz 100 125 160 200 250 315 400 500 630 800 1k 1.25k 1.6k 2k 2.5k 3.15k 4k 5k å
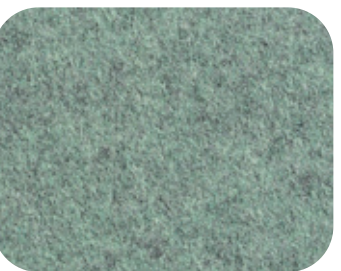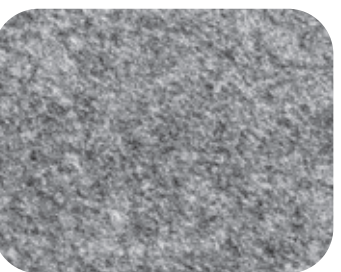
Frequency in Hz

○ Thickness: 9mm, Gap: 200mm
■ Thickness: 9mm, Gap: 150mm
● Thickness: 9mm, Gap: 100mm
▲ Thickness: 9mm, Gap: 50mm
▲ Thickness: 9mm, No Gap
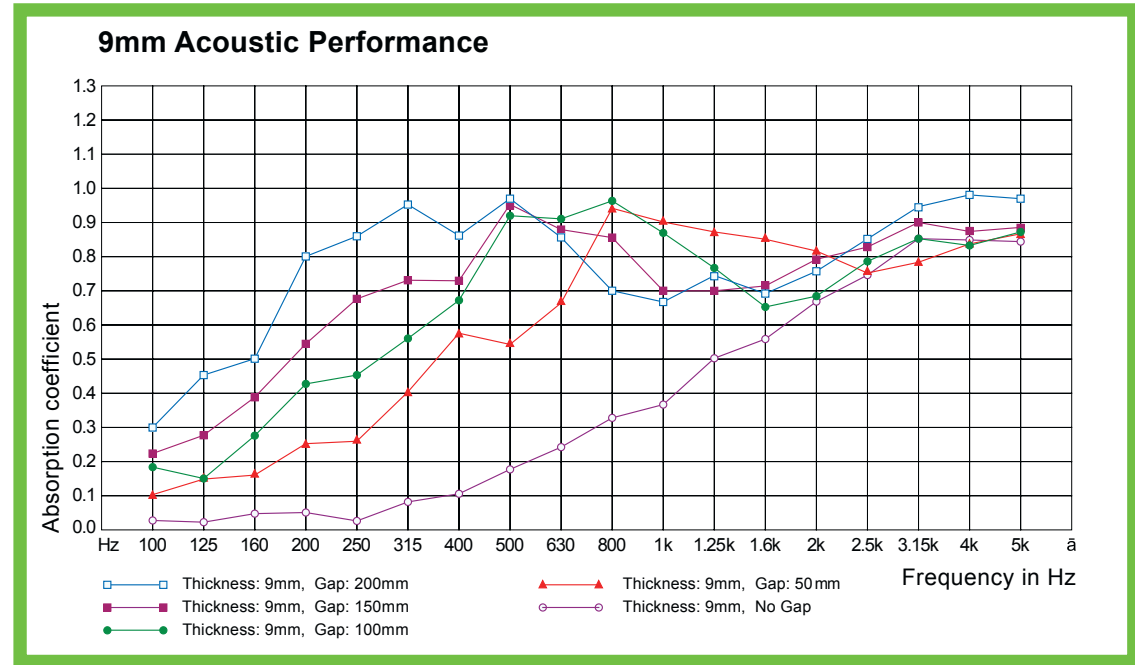
Recycled Pet

Recycled content: AcoFelt panels consist of ± 70% recycled PET fibers.
AcoFelt panels are 100% recyclable and contains no chemical components.

Our premium collection has a low carbon footprint due to the factory being based in the Netherlands.

AcoFelt is made of recycled material, this may cause colour variations.

ACOFELT
Recycled Acoustic Pet Felt

57 COLOURS

- 14 PREMIUM COLOURS
- 43 UNI-COLOURS

# RECYCLED PET-FELT

ADJUSTMENTS

UV printable

Printing: By digitally printing our AcoFelt with our UV printer, we add image and colour. This makes it possible to add an additional design element.

Glueable with SOUDAL T-Rex Montage kit

Mounting: This kit is specifically for mounting our AcoFelt panels. This high quality beige coloured kit offers good adhesion and durability for lightweight materials.
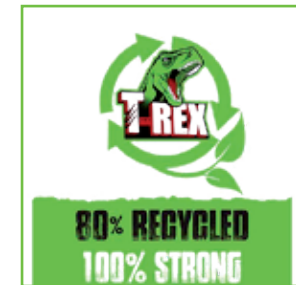
One side adhesive

Mounting: If desired, we have the capability to make one side adhesive, allowing it to securely attach to various surfaces.

Lightweight

Density: With a density of 1900 gr/m² (Standard) and 2000 gr/m² (Premium), AcoFelt is very light. Which makes it easy to assemble.

Cuttable with Zünd and Summa

Digital cutting: With our Zünd digital CNC cutting machine, we can cut almost any pattern, design or logo. So we can cut through and through, beveled and rounded corners. And we can cut patterns using a V-Cut.