



DeFelt®

Acoustic PET Felt Panel

Catalogue



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Terms and conditions

1. The prices specified in the price list are net Ex Works prices.
2. The price list includes regular PET felt panels and fire-resistant PET felt panels.
3. The sale of PET felt panels is carried out in accordance with GCS - General Conditions of Sale of DeFelt Sp z o.o.
4. The sale of PET felt panels is carried out in the format 1220 × 2440 mm and 1220 × 2800 mm in full sheet size.
5. Order from the central warehouse of DeFelt Sp. z o.o. Wrocław, Poland
6. DeFelt Sp. z o.o. reserves the right to change the price list at any time.
7. DeFelt SP. z o. o. is not responsible for any losses resulting from the use of our products. If the complaint is accepted, the maximum compensation may only amount to the purchase price of the PET felt sheet.

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MOQ per Color and Type

MOQ: One package, which includes 10 panels for 9/12 mm thickness or 5 panels for 24 mm thickness.

Mixed colors: Colors can be combined in a single package for an additional fee of €25 per color.

Optimal ordering: For transportation efficiency, we recommend placing orders of minimum 10 to 20 packages at a time.

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Order Lead Times

Stock delivery: Orders are processed and dispatched within 48 hours.

Custom production: For items not in stock and produced on demand, MOQ may apply.

Custom order delivery: Lead times for non-stock items range from 30 to 60 days.

FR panels: For FR boards, the MOQ is 300 m² per color and thickness and lead time from 30 to 60 days.

02 About material

Product Features



Acoustic performance

ISO 354-2003 ASTM C423-17
NRC exceeds 0.8 based on a 50mm
air gap depending on material
thickness and installation method



Fire Rating

In accordance with PN-EN 13501-1:2019-
02 fire reaction classification:
- FR Panels B-s1, d0
- Regular Panels C-s2, d0



Easy install

PET Panels can be installed on walls
and ceilings as well as in office furniture
systems and wall panel systems. Panels
can be customized into clouds, baffles,
tiles, and more. Panels are also tackable
for a multipurpose solution in office



Recyclability

100% PET felt made with at least 60%
post-consumer recycled content.



VOC free

SGS Test Report No. SHAEC1408985503
US EPA 5021A:2003 analysis was
performed by HS- GS-MS.
CAS No.75-25-2: VOC 0,0001%;
CAS No. 110-54-3: VOC 0,0005%;
CAS No. 71-43-2: VOC 0,0005%;
CAS No. 100-42-5: VOC 0,0005%.

Physical Properties



decorative



easy to
work with



light weight



termally
insulative



ventilate



easy to handle
and transport



buffered



printable

Industry-Leading Certification

DeFelt PET Panels, made from 60% recycled plastics, divert hundreds of plastic bottles from landfills. Our products undergo rigorous testing for fire resistance and VOC content, ensuring top quality. Certified by SGS, PAVUS, RINA, ekotechLAB, and more. DeFelt PET Panels offer superior performance & sustainability.



All specs refer to singular products and not multiples unless specified. Due to the nature of the material, cutting and fabrication process, minor dimensional variances may occur. Custom options available upon request. PET Panels are sold individually and ship flat. Please note that not all colors come in all thicknesses.



Keep in mind that the colors of PET felts and fabrics may vary slightly from what you see in the catalog.

For the most accurate representation, we recommend referring to our sample book or sample individually sent. Due to the production process of both fiber and PET felt, there may be slight variations in material between different production batches. Additionally, please take into consideration that PET panels have distinct left and right sides so try always to present only one side of the sheet. Due to the manufacturing process, the felt board may show differences in shade depending on the direction of laying. We recommend laying all pieces in one direction to avoid undesirable visual effects. This is particularly important to consider when installing larger structures, such as wall-mounted panels or acoustic drop ceiling.

04 Samples

PET Acoustic Panel Color Book

Our PET Acoustic Panel Colour Book of all 72 colours allows you to evaluate and select the right colour shades in real life, which is crucial as the colours on screen may differ from those seen in person. With this solution, you will match the colour perfectly to your needs.



A5 Color Sample

Samples in the colors of your choice measuring 210 × 148 mm. You can take them with you to the project site and match the perfect shade to suit your needs. If you want to order samples please contact with sales department.



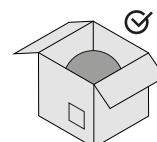
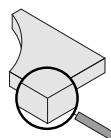
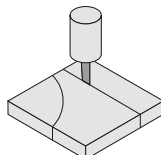
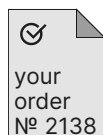
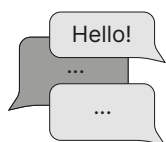
Go to DeFelt's website
Explore Our products and felt samples!

www.defelt.com



Make a Order

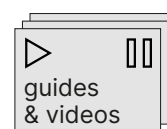
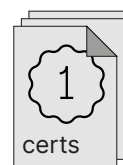
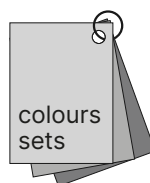
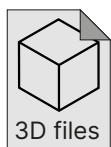
Our extensive production experience is at your disposal. Our team of consultants is ready to answer all your questions. We strive to fulfill orders as quickly as possible, so we kindly ask for the most detailed description of your inquiries. We would be glad to guide you through the process of placing an order.



consulting* → prepayment & ordering → developing/production → quality control → transit & delivery

Digital Library

We maintain a library that offers a comprehensive range of data and detailed information about all our products. It is designed to help you find answers quickly and support you in making informed decisions. We invite you to explore it here: defelt.com/resource-library/



Contact with Us!

We are here for you. You can reach us via email or by phone, and we will be happy to answer any questions you may have. Be sure to follow us on Instagram and LinkedIn as well!



*If you're interested in placing a Custom Order in with DeFelt®, please check our guide. There you'll find details on how to correctly prepare your files for production- making sure we understand each other without any extra issues. Get manual Custom Order Manual on: defelt.com/custom-order-manual.

**Do you have any questions?
Contact with us!**