

ROBUST MATERIALS

FOR APPLICATIONS IN DAMP
CONDITIONS THAT REQUIRE
HIGH-QUALITY DESIGN



MADE IN GERMANY

**MAKE
YOUR
VISIONS
WORK.**
NATURALLY
SUSTAINABLE

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NATURALLY
SUSTAINABLE

SUSTAINABLE ENGINEERED WOOD MATERIALS FOR NEW AND EXISTING BUILDINGS

You'll always find a stylish, functional solution from Pfleiderer. Use our wide product portfolio to perfectly realise your ideas. From furniture fabrication and interior design to structural construction elements!

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You can also learn more about our solutions online at [pfleiderer.com](https://www.pfleiderer.com)

ROBUST MATERIALS

THESE BOARDS ARE A MATCH FOR ALL CHALLENGES

Semi-public areas, with frequent traffic and changing climatic conditions, require materials equipped for this. Pfleiderer has developed extremely resistant products especially for these areas. Products that are ideal for use in all kinds of areas and climates: hotel and catering, damp conditions, sanitary facilities, changing rooms, projects, trade fair and shipbuilding, furniture, shop fit-out and interior fixtures and fittings, architecture and exhibition areas.

Features	StyleBoard Fibre Compact	DecoBoard Fibre Compact
Recommended for vertical applications	• • • •	• • • •
Recommended for horizontal applications		• •
Easy to clean		• • • •
Decor and texture variety		• • • •
Low swelling / moisture resistant	• • •	• • •
Shock resistant	• • •	• • •
Easy-care surface		• • • •
Food-safe surface		• • • •
Easy to use and process	• • • •	• • • •

FIBRE COMPACT

Unique in design, density and robustness.

Particularly resistant to moisture and water splashes, the board is ideal for all applications in rooms with intermittent high humidity, such as kitchens, bathrooms or swimming pools. Fibre Compact is available as a StyleBoard and DecoBoard. The extensive selection of decors from the DST collection ensures creative and individual looks.

**RAW WOOD-BASED PANELS
FIBREBOARDS**

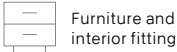


StyleBoard Fibre compact



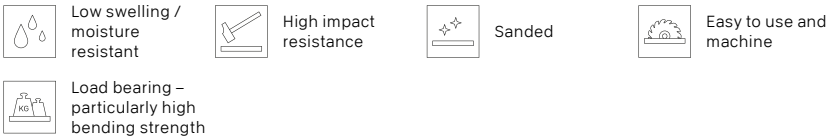
High-density, swell-reduced, and black-dyed fibreboard with a homogeneous structure and good dimensional stability.

AREAS OF APPLICATION



In conditions of occasionally high humidity and thus higher moisture loads, such as in bathrooms or kitchens, Compact fibreboard is the right choice for furniture construction, wall cladding, or partition elements. This durable type of board has very low swelling values due to a special formulation, making it suitable for use as a partition in sanitary areas.

PRODUCT FEATURES



Reaction to fire	D-s2,d0 according to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³) (EN 13501-1)
Formaldehyde emission class	E1 E05 TSCA Title VI
Note	FSC certification or PEFC certification available on request. Highly compressed and robust core with mean density 1.000 kg/m³ (EN 323).
Minimum quantity	On request!

FORMAT IN MM		
Length	Width	Thickness
2,800	2,100	6 8 10 12 15 16 18 19



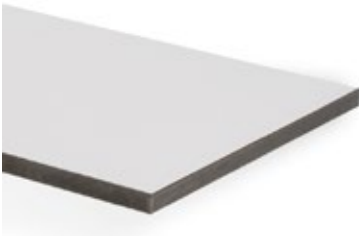


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DECORATIVE PANELS
MELAMINE FACED BOARDS

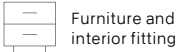


DecoBoard Fibre compact



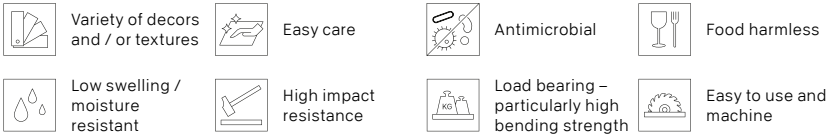
Decorative, black-dyed, highly durable, and low-swelling fibreboard with a homogeneous structure and double-sided decorative melamine coating in a multi-layer construction.

AREAS OF APPLICATION



DecoBoard Fibre compact is the ideal board for high-use applications such as shop and interior fittings, kitchen and bathroom furniture, lockers, changing rooms, partitions, and toilet areas. Its robust design and special formulation ensure very low swelling values, making it highly suitable for environments with high humidity and intensive use.

PRODUCT FEATURES



Product standard	EN 14322
Core material	StyleBoard Fibre compact High-density, swell-reduced, and black-dyed fibreboard with a homogeneous structure and good dimensional stability.
Reaction to fire	D-s2,d0 conforming to EN 13986 dependent on end use (Thickness: ≥ 9 mm / Gross density: ≥ 600 kg/m³)
Formaldehyde emission class	E1 E05 TSCA Title VI
Antimicrobial effect	Surface with antimicrobial effect in 24 h for interior fit-out and finishes – Test Methodology JIS Z 2801 / ISO 22196
Note	Moisture resistant (thickness swelling < 4 % at 24 h water storage in coated condition) Highly compressed and robust core with mean density 1.000 kg/m³ (EN 323) FSC certification or PEFC certification available on request.

FORMAT IN MM

Length	Width	Thickness
2,800	2,100	6.4 8.4 10.4 12.4 15.4 16.4 18.4 19.4



SUSTAIN- ABILITY



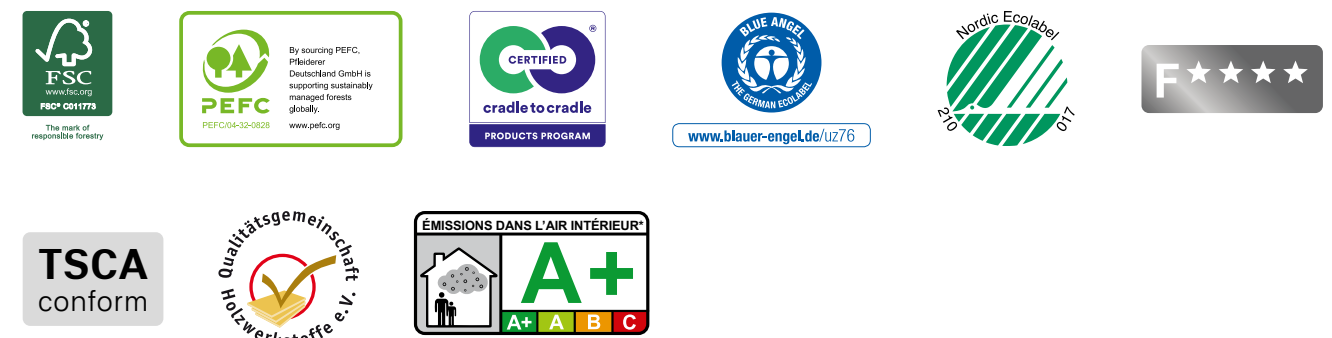
WE ARE COMMITTED TO THE UNITED NATIONS GLOBAL COMPACT

Those who rely on wood as a raw material rightly expect an environmentally conscious “green” material. We at Pfleiderer want to do full justice to this and have therefore been offering an extensive range of low-emission and environmentally friendly products for many years. Sustainability – in addition to ecological, social and economic aspects – as well as careful use of natural resources are permanent pillars of our corporate philosophy. Consistent circular economy and wood recycling at the highest technological level as well as independent evaluation of our procurement, production and logistics processes ensure that we optimally harmonize qualitative and ecological requirements we are able to ensure that we are able to offer our customers the best possible service, manufacturing and logistics processes as well as a corporate culture of accountability. We ensure that you can use our products with a clear conscience and recommend them to your customers.

CORPORATE LEVEL



PRODUCT LEVEL



BUILDING CERTIFICATES



Learn more about our sustainability strategy:
pfleiderer.com/sustainability



Order samples online at any time:
samples.pfleiderer.com

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MADE IN GERMANY

Good to know: the Pfleiderer quality promise.

Pfleiderer wood-based panels stand for quality without compromise. We use sustainable raw materials and state-of-the-art production processes and we are fully committed to our site in Germany. For more information, visit **quality.pfleiderer.com**.

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