

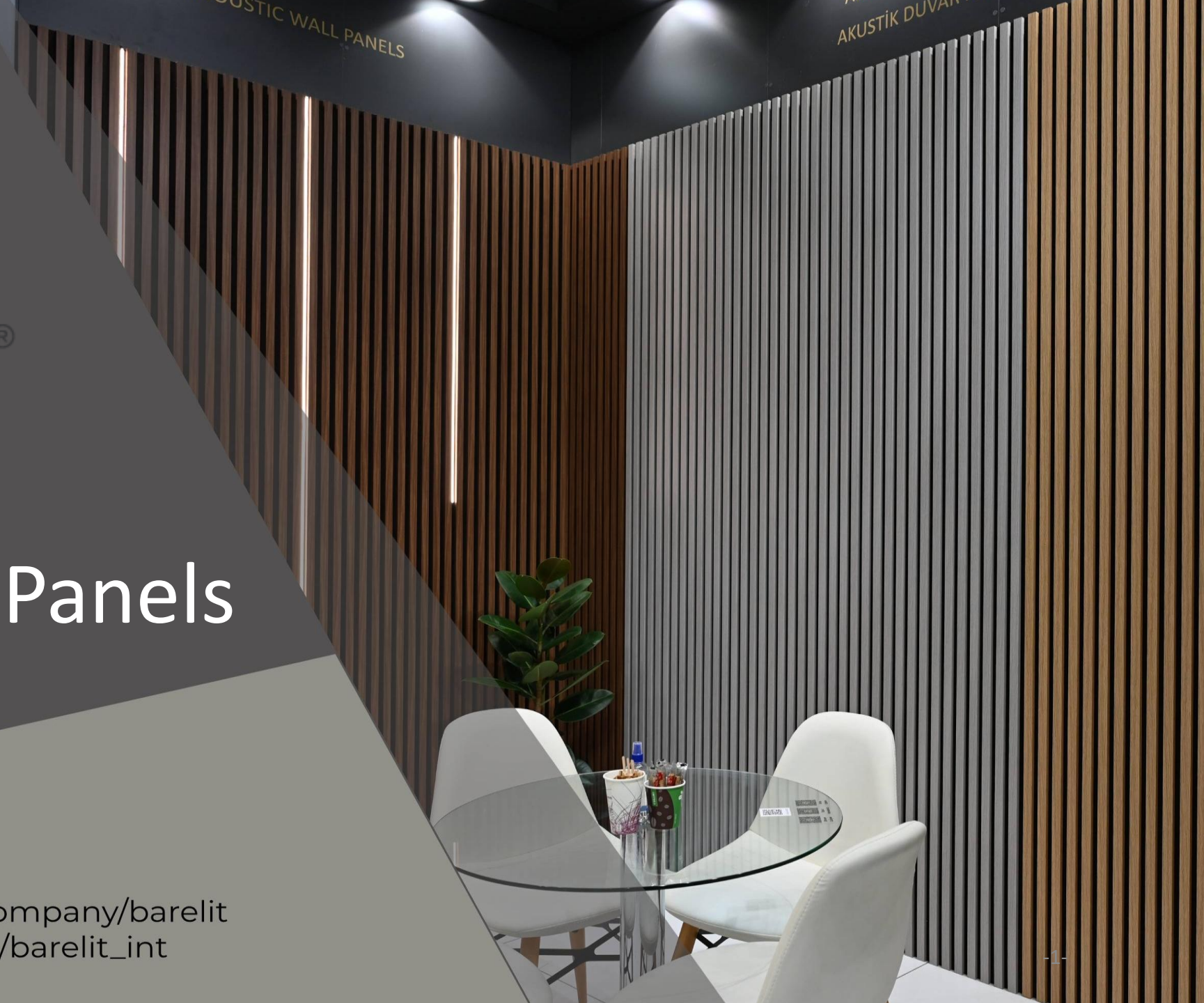


Barelit®
INTERNATIONAL

Acoustic Wall Panels



www.barelit.com
www.linkedin.com/company/barelit
www.instagram.com/barelit_int



ABOUT US

Barelit, established in 2007, is a trading and manufacturing company specializing in the development and production of **high-quality equipment and materials for lamination**. Our solutions are widely used in the production of window and door profiles, windowsills, panels, and other products made from PVC, aluminum and MDF.

Barelit's product portfolio can be classified under the following categories:

- Lamination machines for PVC, MDF, and Aluminum profiles;
- Decorative films for profile and panel wrapping;
- Protective tapes;
- Adhesives for lamination, packaging and hygiene industries;
- Water-based adhesives;
- Pressure rollers and spare parts for equipment;
- Metal racks;
- Decorative acoustic panels;
- Scratch-resistant premium-class windowsills.

In addition to manufacturing, Barelit provides **technical support** and offers **favorable conditions for long-term partnerships**.

In all areas of our business, we are guided by the principles of **honesty, responsibility, and respect** toward our clients and partners. We are committed to building long-term cooperation by offering high-quality products, a personalized approach and comprehensive technical support at every stage of collaboration.

Our mission is to build stable and trustworthy relationships with our clients, based on innovation, professionalism, and outstanding service.



15+
YEARS OF
EXPERIENCE

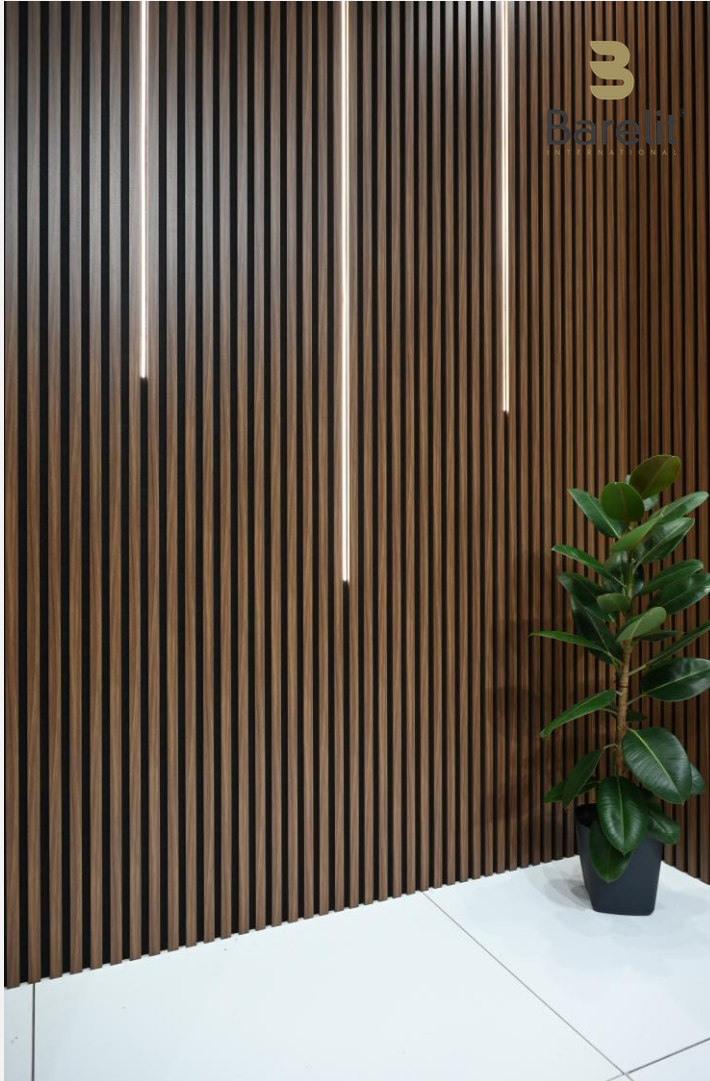


20+
EXPORT
COUNTRIES



20+
SERVICES





WHAT ARE ACOUSTIC PANELS?

Acoustic Panels are designed to reduce sound reverberations (also known as echo) in interior spaces. They are typically made of porous materials that are designed to absorb sound waves, rather than reflect them, such as fabric, felt and wrapped MDF profiles.

Felt is also incredibly strong and water resistant. This makes it perfect for humid climates and excellent to reduce sound reflection. Multicolor MDF slats are laminated with finish foils and gently fixed on the felt. Panels does not require frequent cleaning and maintenance, they are easy to clean, cut, size and install on any type of wall surface.


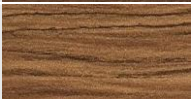






Once installed, Acoustic Panels create a deep three-dimensional sense of harmony, blending with the interior design of the room.

FEATURES

- ❑ PET Felt has a unique effect on sound waves thanks to its porous structure.
- ❑ Eco-Friendly recycled and indestructible raw materials. Does not have any smell.
- ❑ PET fibers and air gaps do not transmit sound waves, allowing them to be damped and dispersed.

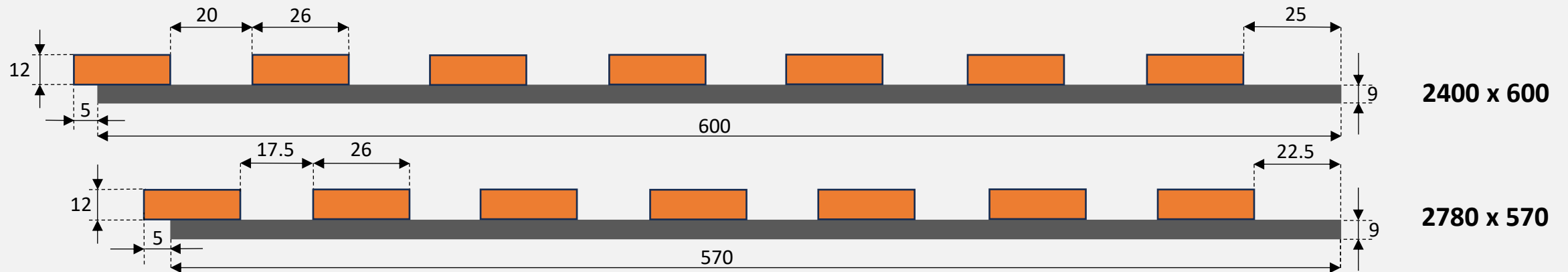
COLORS

Acoustic panels are available in 8 colors.

	American Walnut
	Dark Teak
	Fifth Oak
	Caramel Oak
	Lake Oak
	Frozen Oak
	Modern Oak
	Anthracite



DIMENSIONS



All dimensions are mentioned in mm.

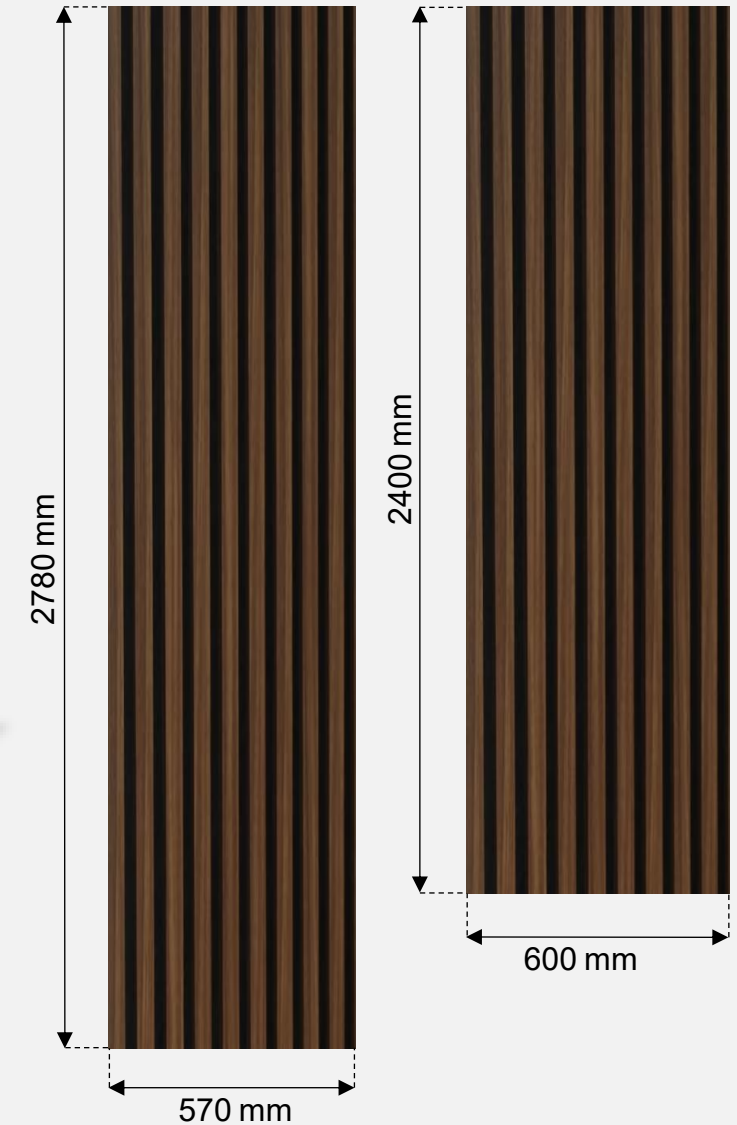
INSTALLATION

- ❑ Installation of panels is possible in two ways: gluing or screwing.
- ❑ For a simplified, durable and quick installation, it is recommended to use HOMELINE MULTIPURPOSE PU ADHESIVE.
- ❑ You simply apply the glue across all corners and throughout the middle part of the panel, hold against the wall for a few minutes and you're done!



TECHNICAL SPECIFICATIONS

Slat Profile	: MDF
Slat Surface	: Finish foil
Weight of Panel	: 11 - 12 kg (+/-10%) – 2400 x 600 mm 12 - 13 kg (+/-10%) – 2780 x 570 mm
Panel Size	: 2400 x 600 mm / 2780 x 570 mm
Pet Density	: > 1600 gr/sqm
Pet Thickness	: 9 mm
Slat Thickness	: 12 mm
Slat Width	: 26 mm
Slat Spacing	: 20 / 17,5 mm



FELT FEATURES

- ❑ Environmentally friendly and recyclable.
- ❑ Incredibly strong and water resistant, this makes felt perfect for humid climates.
- ❑ Excellent acoustic values, reduce echoing.
- ❑ Does not require frequent cleaning and maintenance.
- ❑ Hypoallergenic, odorless and non-toxic.
- ❑ Can be easily cut, sized and installed on different wall surfaces.



FIRE RESISTANCE

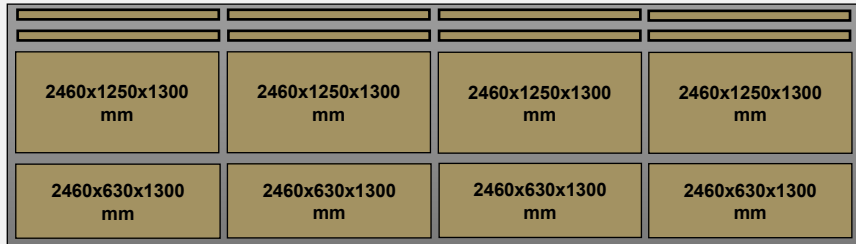
The fire resistance class of acoustic felt is certified as “B-s1, d0”.

All products are FSC™ certified.

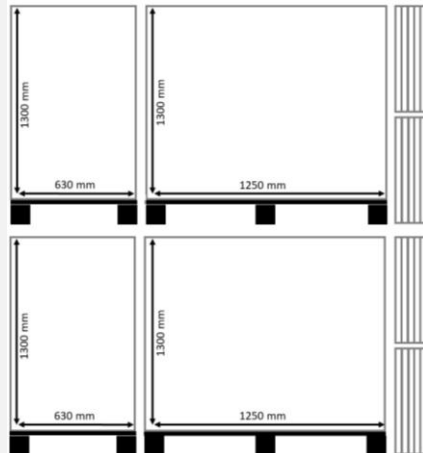


PACKAGING AND DELIVERY – 40ft HC container

Panel size: 2400 x 600 mm
TOP VIEW



BACK VIEW



Panel size: 2400 x 600 mm

Pallet size: 2460 x 630 x 1300 mm
45 panels per pallet; 8 pallets

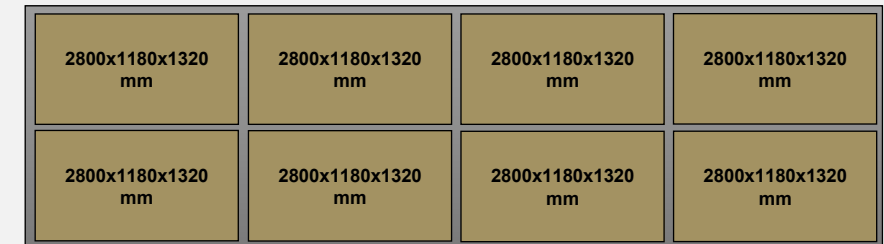
Pallet size: 2460 x 1250 x 1300 mm
90 panels per pallet; 8 pallets

Box size: 2450 x 620 x 25 mm
353 boxes

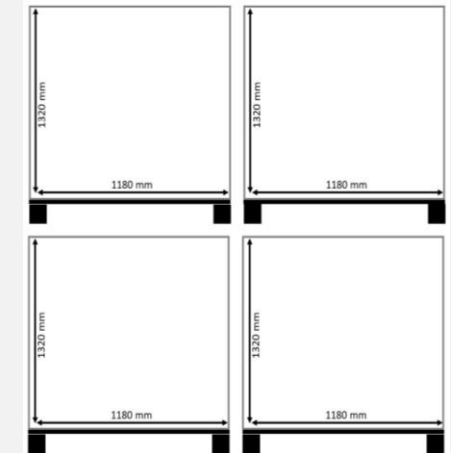
TOTAL: 1433 panels (16 pallets + 353 panels)

- ☐ Each panel is individually packed in a cardboard box.
- ☐ Pallets are double stacked.
- ☐ **HS Code:** 441899000019.

Panel size: 2780 x 570 mm
TOP VIEW



BACK VIEW



Panel size: 2780 x 570 mm

Pallet size: 2800 x 1180 x 1320 mm
90 panels per pallet

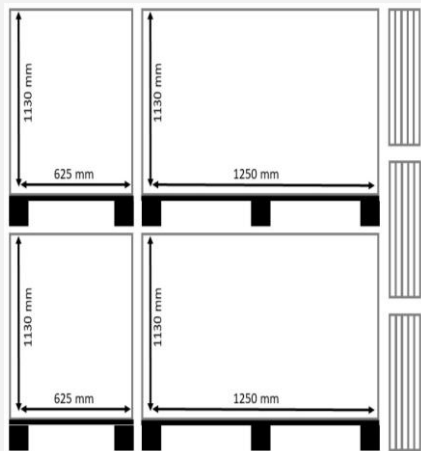
TOTAL: 1440 panels (16 pallets)

PACKAGING AND DELIVERY – 20ft DC container

Panel size: 2400 x 600 mm
TOP VIEW



BACK VIEW



Panel size: 2400 x 600 mm

Pallet size: 2460 x 625 x 1130 mm
40 panels per pallet; 4 pallets

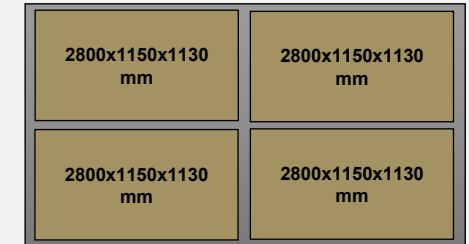
Pallet size: 2460 x 1250 x 1130 mm
80 panels per pallet; 4 pallets

Box size: 2450 x 620 x 25 mm
120 boxes

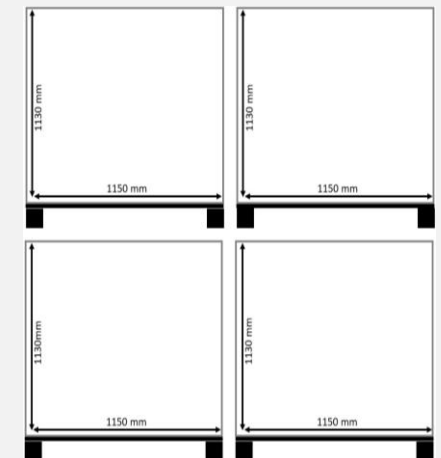
TOTAL: 600 panels (8 pallets + 120 panels)

- ☐ Each panel is individually packed in a cardboard box.
- ☐ Pallets are double stacked.
- ☐ **HS Code:** 441899000019.

Panel size: 2780 x 570 mm
TOP VIEW



BACK VIEW



Panel size: 2780 x 570 mm

Pallet size: 2800 x 1150 x 1130 mm
80 panels per pallet

TOTAL: 640 panels (8 pallets)

CONTACTS



Brandium Rezidans, R1 Blok, D:127
Küçükbakkalköy Mahallesi, Dudullu Caddesi
No:23-25A, 34750 Ataşehir İstanbul - Türkiye



+90 216 415 94 68



+90 536 574 76 78



info@barelit.com



www.barelit.com