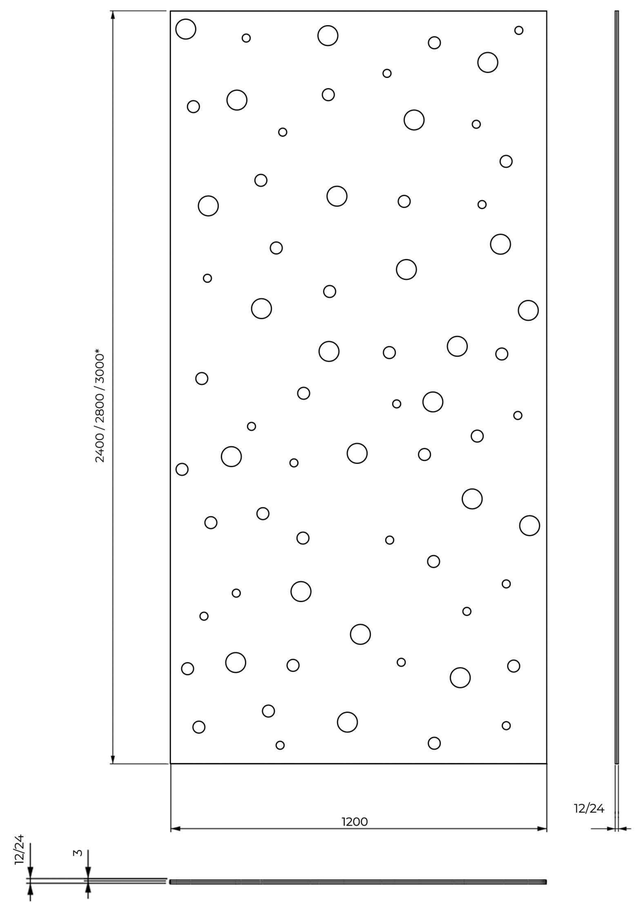
DICOUSTIC

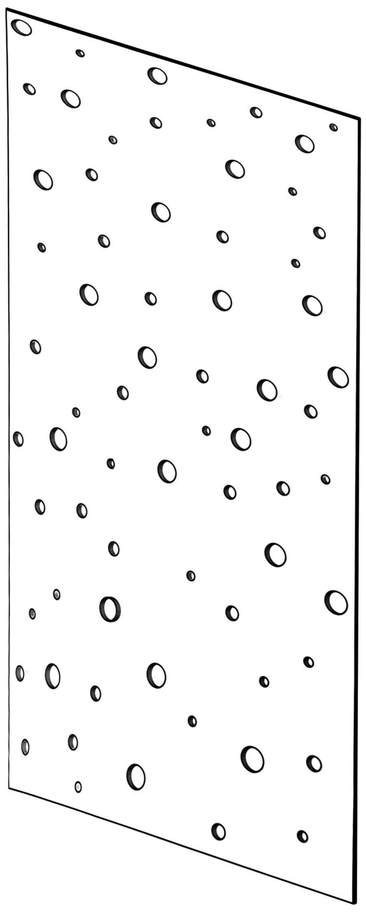
Acoustic PET Felt Panels

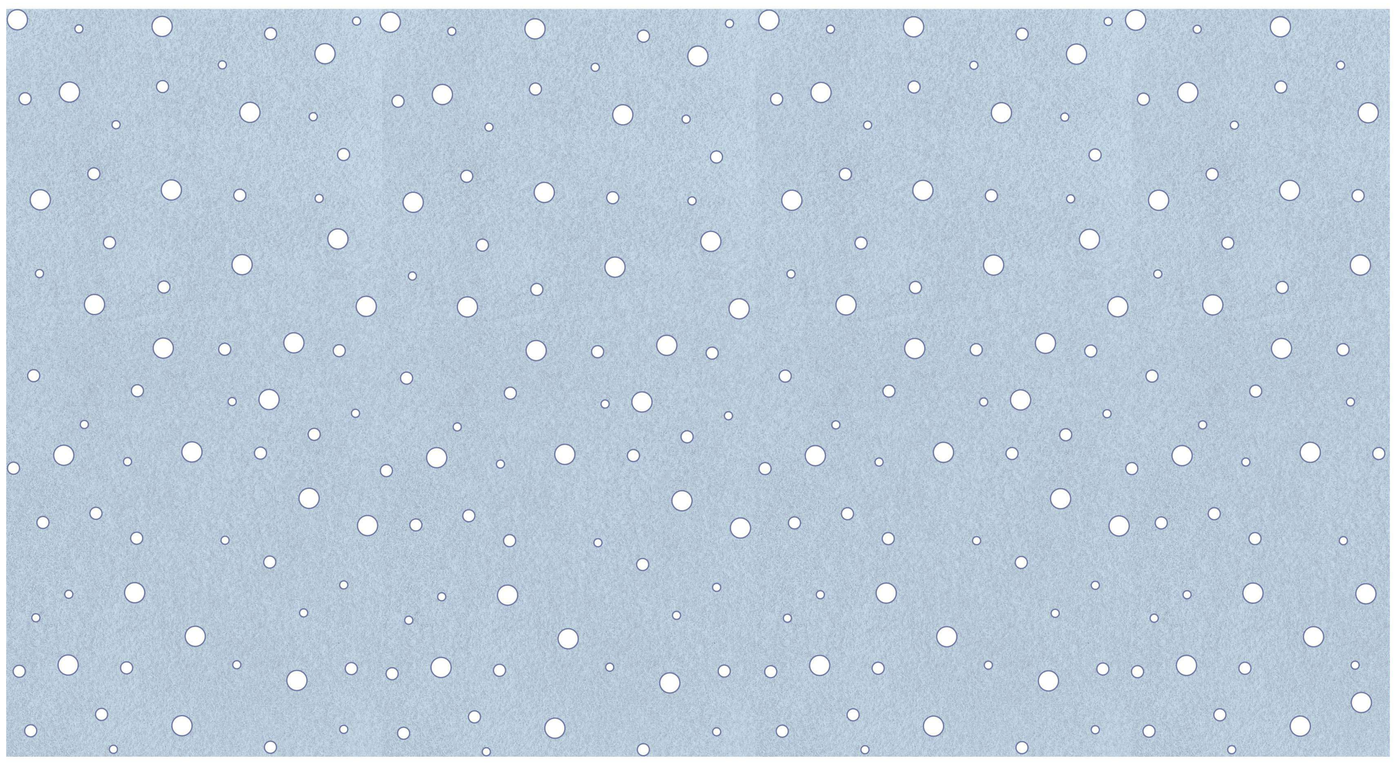
F-PH011- Circles

1200 x 2400 x 12 mm
1200 x 2780 x 12 mm
1200 x 3000 x 12 mm*

1200 x 2400 x 24 mm
1200 x 2780 x 24 mm
1200 x 3000 x 24 mm*



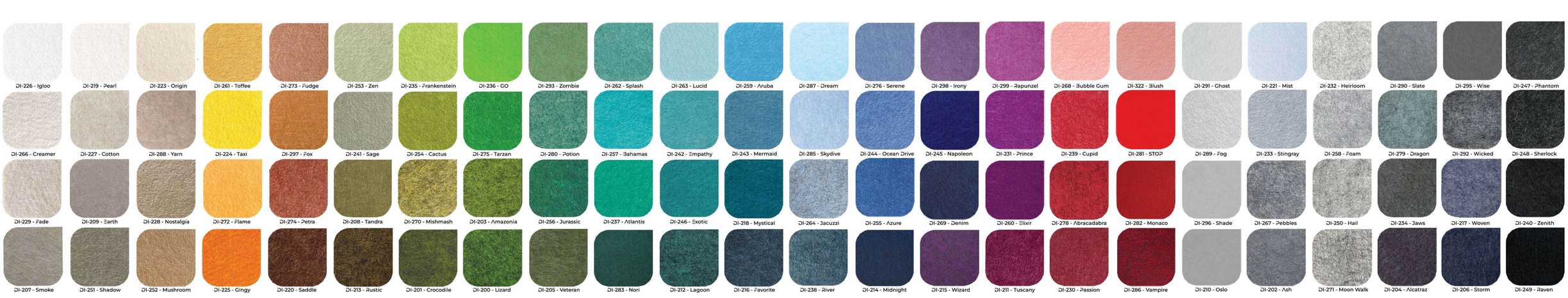




Product Specifications

Panel Dimensions	1200 mm x 2400 mm 1200 mm x 2780 mm 1200 mm x 3000 mm* * MOQ = 750 Sqm
Composition	Min. 75% post-consumer recycled materials (PET Bottles)
Tolerance	± 0.5%
Thickness	12 mm , 24 mm
Thermal Performance	DI-Panel 12 mm (R0.41 (@15c) DI-Panel 24 mm (R0.82 (@15c)
Microbial Resistance	ASTM (G15- 21) Growth rating: 0 (No Growth) Dicoustic Panel does not promote the growth of moulds and mildew
Absorption Coefficient According to ISO 354	(12 mm) - NRC **0.45** (12 mm with 25 mm air gap) - NRC **0.7** (24 mm) - NRC **0.7** (24 mm with 25 mm air gap) - NRC **0.8**
VOC	Private Office-Wall-Pass School Classroom-Wall-Pass Single Family Residence-Wall-Pass Private Office-Ceiling-Pass School Classroom-Ceiling-Pass Single Family Residence-Ceiling-pass
Fire ratings DICOUSTIC Panels has been evaluated using the following test method	EN13501-1:2018 Class B-s2,d0 **ASTM E84-2018 Class A ** Optional

Acoustical · Easy Install · Fire Rated · Easy Clean · Printable · Light Weight · Recyclable · Recycled PET · VOC Free · Insulation · Impact Resistant · Antimicrobial · Tackable · Warranty (5 YEAR WARRANTY)

Custom colors MOQ 1,500 Sqm
For further cleaning details please refer to our DICOUSTIC Product Cleaning Guide

Acoustic PET Felt Color Range