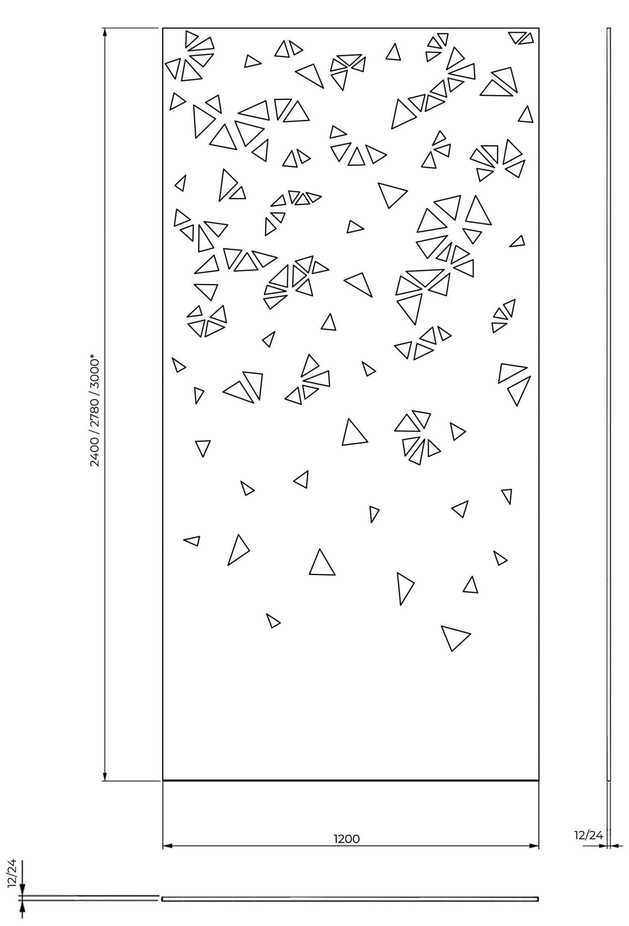
DICOUSTIC

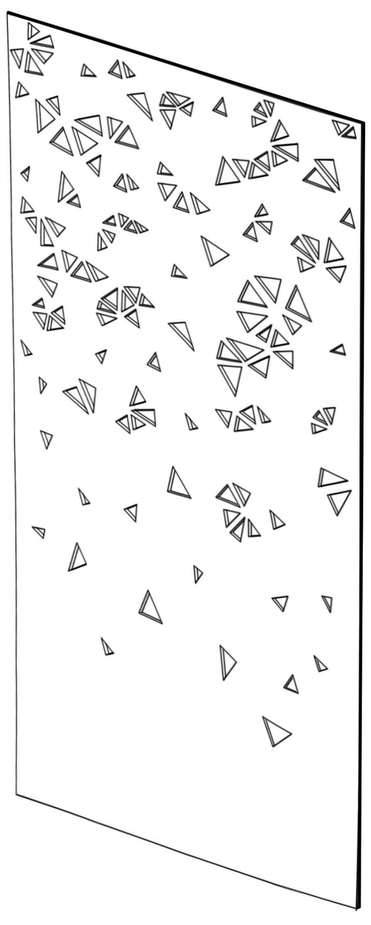
Acoustic PET Felt Panels

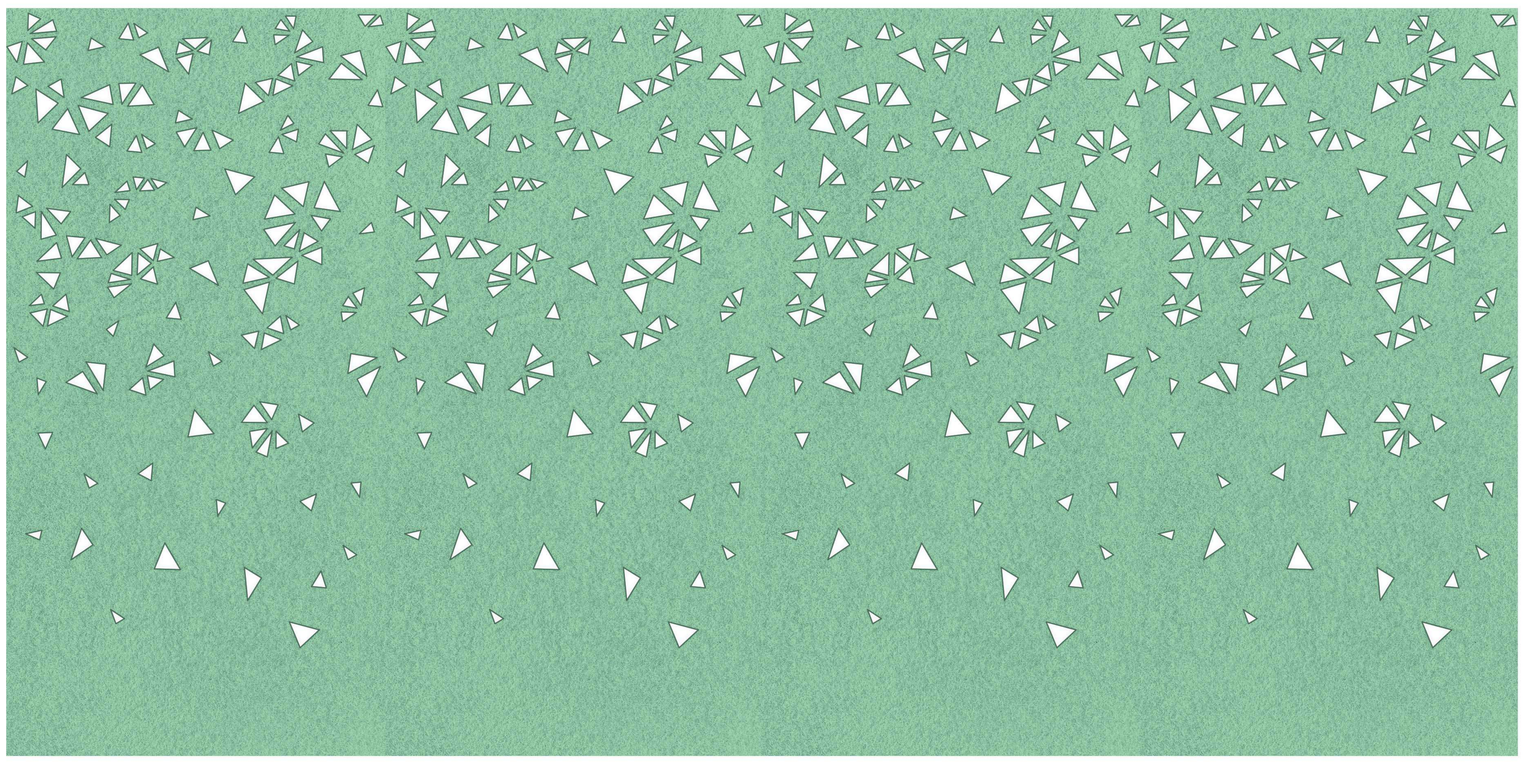
F-PH012-Shatter

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*



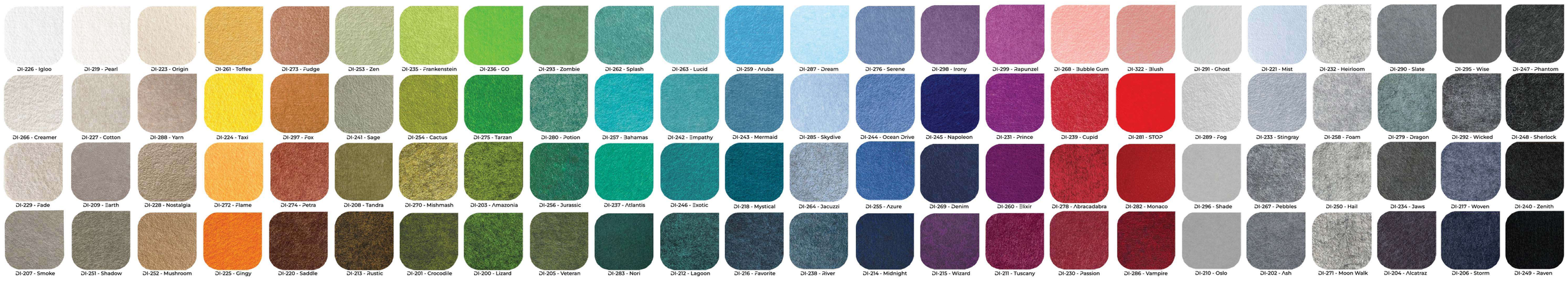




Product Specifications

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

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

Acoustic PET Felt Color Range