PLATE

Product Code: PT110 & PT100

Plate's are the source of inspiration for Plativity Collection with an endless ideas. They offer tailor made acoustic solutions by various thicknesses and dimensions. It allows unique and customizable designs by CNC cutting. Semi-rigid Plate sheets are lightweight and easy to install.

Specification

- Composition: 100 % polyester (recycled PET appx. 50 %)
- Material Weight: 12mm: 2600g/m² (+/- 5 %)
- Material Thickness: 12mm Natural & Mandarin colors (+/- 10 %)
- Product Weight: 120x240cm: 12mm/ 8,2 kg   140x180cm: 12mm/ 7,2 kg
  per pcs. (+/- 5%)   per pcs. (+/- 5%)

Performance

- Acoustic Rates: 12mm: 0,35 NRC (EN-11654) with no air gap
- Fire Rates: B, S1, d0 (EN-13501)
- Light fastness: 6+ (ISO-105 B02)
- MAS Certified Green - CDPH Standard Method v1.2 Low VOC / Eligible for LEED v4
- Health : 99.9 % Antibacterial (ISO-20743) Formaldehyde-free (ISO-14184)
- Moisture Absorption: >0.03 % by weight (50°C/122°F at 90% relative humidity)
- Thearmal insulating: 0,040 W/mK

Key Features & Benefits

- Available in 6 natural composite colours & 25 Mandarin colours
- Highly durable providing long-term stability and performance
- Safe, non-toxic, non-irritant & without red list chemical binders
- Recycled and recyclable

Care

- Easy to clean with a damp cloth or vacuum cleaner
- Indoor use only

Installation

- Prior to installation, walls and surfaces must be clean, dust free and void of any defects or imperfections. Contact-type adhesive for applying plate on surfaces such as plasterboard, concrete, block, plywood, mdf and particleboard. Feltouch reccommends Pattex PL600 & Liquid Nails LN-2000 or equivalent adhesive with glu gun.

Dimensions (mm):

PT110
L: 1800mm
W: 1400mm
Thickness: 12mm

PT100
L: 2400mm
W: 1200mm
Thickness: 12mm

1800
1400

2400
1200

6 Natural
Composite Colour

12   12 mm

25 Mandarin Colour

1
11   12 mm