



PLATOON

SPEC SHEET

Lead Time: 6 - 8 weeks
Warranty: 1 year

Please refer to a physical sample. Images are for an indicative reference only.
Actual product may vary slightly, depending upon model configurations.
Lead time subject to PET screen supplier's stock availability.

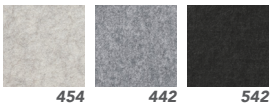
FEATURES

- » Echo Panel® 24mm
- » 100% PET (60% recycled)
- » Low VOC
- » Global GreenTAG certified
- » 6 Cut Echo Panel® pieces and 10 pivot joiners

DIMENSIONS

	WIDTH (mm)	DEPTH (mm)	HEIGHT (mm)
Overall	3500 (± 2)		1750 (± 2)
End Piece (Female)	513.5		1750 (± 2)
Middle Piece	620		1750 (± 2)
End Piece (Male)	613.3		1750 (± 2)

PANEL COLOUR OPTIONS



Woven Image - Platoon.

Specifications

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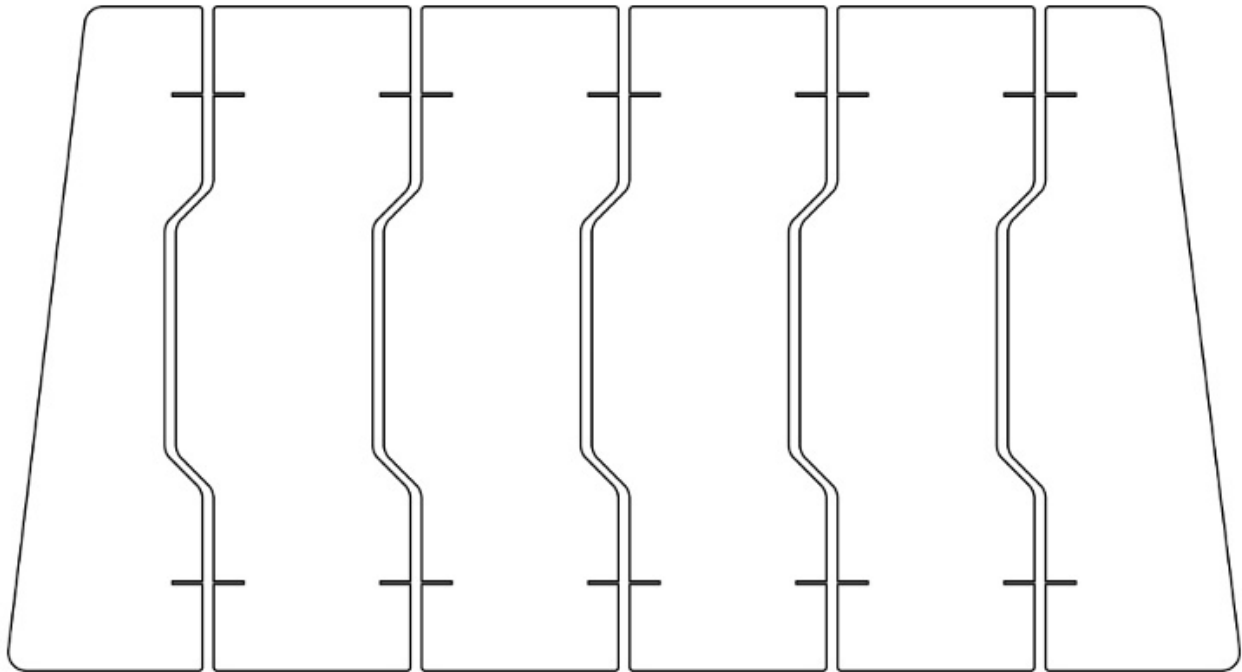
Composition	100% PET (60% post-consumer recycled)
Unit of Sale Net Weight (kg)	13.8
Care Instructions	See Woven Image EchoPanel Care & Cleaning Guide

Test Results

Fire Test Result	ISO 9705: Group 1, ASTM E84 Unadhered: Class 2 or B, BS EN 13501.1: Classification B - s1, d0
Acoustic Performance Standard Test	AS ISO 354: 2006 (R2016)
Noise Reduction Coefficient (NRC)	EchoPanel® 24mm achieves: Direct fix: 0.65, 20mm air gap: 0.75, 50mm air gap: 0.85
Sound Absorption Average (SAA)	EchoPanel® 24mm achieves: Direct fix: 0.63
Weighted Sound Absorption Coefficient (α_w) Result	EchoPanel® 24mm achieves: Direct fix: 0.45 (MH), 20mm air gap: 0.50 (MH), 50mm air gap: 0.70 (MH)
Sound Absorption Class	D (Direct fix)
Additional Acoustic Information	Sound Absorption Class result is based on EchoPanel® 24mm. MH = Mid to High Frequency
Colour Fastness to Light Standard Test Method	ISO 105 B02
Colour Fastness Light Rating	6 - 7
VOC Emissions Results	EchoPanel 24mm achieves ASTM D5116: TVOC Emissions Rate: <0.02mg/m ² /hr (7 days), and CDPH Standard Method v1.2: TVOC Emissions Rate: <0.054mg/m ³ ; Formaldehyde Emissions Rate: <2µg/m ³
Sustainability Performance Details	EchoPanel achieves GreenTag Certification GreenRate: Level A & Health Rate Platinum, Red List Free, and has an International Living Future Institute Declare Label.

Woven Image - Platoon.

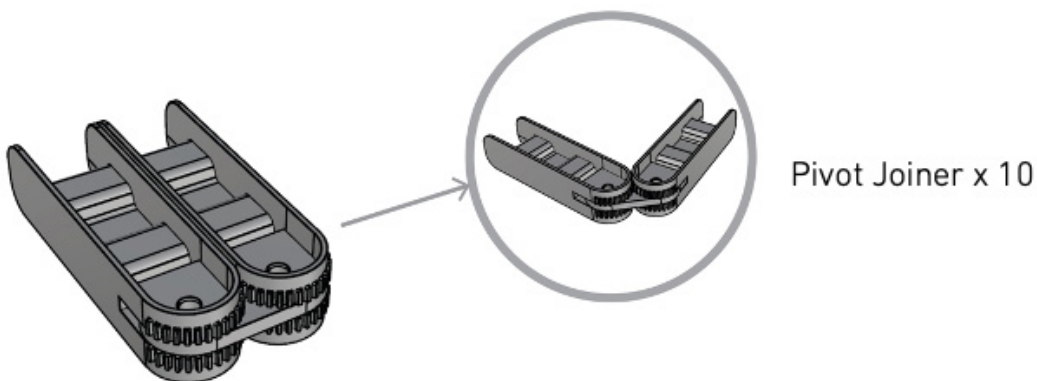
Kit contents



Female End Piece x 1
1750 x 513.5mm

Middle Piece x 4
1750 x 620mm

Male End Piece x 1
1750 x 613.3mm



Pivot Joiner x 10