## **J2 PET Embossed Panel**

## PRODUCT DATA AND SPECIFICATIONS



J2 PET Embossed Panels offer a smooth contoured vertical pattern that is as satisfying to look at as it is to touch.

- ✓ Eco-friendly
- ✓ Cut in any shape/size ✓ Great For Any Space
- ✓ 34 Color Options

COMPOSITION:	100% PET (>70% recycled PET material)
THICKNESS:	12mm
DENSITY:	1900g/sqm-2400g/sqm (approx 12pcf)
DIMENSIONS:	Standard Panel: 47.25" x 94.5"
FIRE RATING:	ASTM E84 – Class B (Class A available on request, color options may vary.) EN13501 - Class B
ACOUSTIC NRC:	0.3-0.9 Depending on thickness and airgap
<b>APPLICATION:</b>	Screen, wall, and ceiling panels
MATERIAL NOTES:	Variation in thickness, fiber mix and color, as well as flecks and other slight surface blemishes are an inherent feature of this product and are unavoidable. Variation from batch to batch may occur.
CLEANING & CARE:	Remove dust and dirt by dusting, vacuuming, or with a soft cloth or sponge and a solution of carpet or upholstery shampoo. Use a soft, damp cloth and blot dry. Spot cleaner can be used for lightly soiled areas.
WARRANTY:	4-year warranty against workmanship and manufacturing defects.

## 12MM PET ACOUSTIC FELT NRC COMPARISON:

Frequency/Hz	100	125	160	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	3150	4000	NRC
No Cavity	0.03	0.01	0.06	0.04	0.03	0.09	0.11	0.23	0.28	0.40	0.49	0.61	0.69	0.76	0.84	0.90	0.90	0.4
50mm/ 2in	0.16	0.16	0.19	0.29	0.38	0.48	0.61	0.75	0.83	0.97	0.97	0.93	0.96	0.91	0.86	0.83	0.89	0.75
150mm/6in	0.26	0.37	0.41	0.62	0.68	0.82	0.89	0.98	0.90	0.92	0.81	0.75	0.82	0.87	0.87	0.90	0.90	0.85



