

DESIGN DEPARTMENT - PRODUCT SPECIFICATION SHEET ISSUE DATE: 16.11.20

DESIGN NAME Embossed Panel Collection II: Zen, Ion, Gem

DESIGNER: Woven Image

ORIGIN: Australia

COLOURS: See website for colours

DESCRIPTION: Non-woven panel, embossed texture one side.

Ion & Gem- Straight cut edges.

Zen - 5 degree bevelled edge on all four sides.

COMPOSITION: 100% PET (60% recycled)

PANEL DIMENSIONS: 2800mm (+/- 3mm) x 1130mm (+/- 3mm)

WEIGHT: One panel: 2475g/m² (approx. 7.83kg/panel) +/-10%

Box of 5 panels: approx. 46kgs

Packed pallet of 25 panels: approx. 260kgs

THICKNESS: 9mm +/- 7%

PERFORMANCE

COLOUR FASTNESS TO LIGHT: ISO 105-B02-1994 Rating: 6

COLOUR FASTNESS TO RUBBING: ISO 105-X12 Rating: Wet: 4/5, Dry: 5

FIRE TEST: BS EN 13501.1 Classification: B-s2,d0

FABRIC CARE: See wovenimage.com

SOUND ABSORPTION: As per STD Embossed series:

AS ISO 354 - 2006

	Direct	20mm air gap	50mm air gap
NRC	0.25	0.50	0.65
αW	0.20 (H)	0.45 (MH)	0.70

Achieves an NRC 0.70 - 0.75 and αw 0.75 with a 15mm and 25mm acoustic infill respectively. (minimum order and lead times may apply)

FORMALDEHYDE: ISO 14184.1-2011: Nil Detected

VOC EMISSIONS: ASTM D5116 Rate: 0.023 mg/m²/hr (7 days)

(Low)

ENVIRONMENTAL:

