

**ENVIRONMENTAL:** 

## DESIGN DEPARTMENT - PRODUCT SPECIFICATION SHEET ISSUE DATE: 18.6.19

DESIGN NAME:	Aire™
DESIGNER:	Woven Image
ORIGIN:	Australia
COLOURS:	8 colour combinations: Mura 542, 402, 442, 365 with black base Mura 454, 908, 101, 458 with white base
COMPOSITION:	100% PET (60% Recycled)
DIMENSIONS:	2800mm +/- 10mm x 1210mm +/- 5mm
THICKNESS:	25mm +/- 2mm 50mm +/- 2mm
WEIGHT:	25mm = 2650g/m <sup>2</sup> +/-10% 50mm = 4000g/m <sup>2</sup> +/-10%
PERFORMANCE	
COLOUR FASTNESS TO LIGHT:	ISO 105-B02 Rating: 6
COLOUR FASTNESS TO RUBBING:	ISO 105-X12 Rating: Wet: 5, Dry: 5
FIRE TEST:	ISO 9705 Classification: Group 1
ACOUSTICS:	AS/ISO 354-2006
	25mm - direct placement to 10mm plasterboard: Weighted sound absorption coefficient: 0.8(H) Sound absorption class: B NRC Value: 0.85
	50mm – direct placement to chamber floor: Weighted sound absorption coefficient: 1 Sound absorption class: A NRC Value: 1.0
CARE:	See website for additional care instructions.
USE:	
	(VOC)
VOC EMISSIONS:	ASTM D5116 Rate: TBA

GreenTag TBC