



Gilt Edge Industries Ltd®

TECHNICAL DATA SHEET

Customer Services

CHC : 03 379 7067

Email: help@giltedge.co.nz

TECHNICAL DATA		X-PAND STRIP
Manufactured in		Australia
Coil length		15m min.
Overall thickness		2mm or 3mm nominal
Width		75mm
Hardness (Shore A)		79 – 85
Chemical resistance		Good resistance
LOW TVOC		$\leq 150\mu\text{g}/\text{m}^2/\text{hr}$
TVOC Emissions	EN 13419-1	(GBCA limit $< 500\mu\text{g}/\text{m}^2/\text{hr}$)
Fire resistance	ISO 9239-1	
Critical radiant flux		$\geq 8 \text{ kW}/\text{m}^2$
Smoke development rate		$< 750\%.\text{minutes}$
Installation		Heat welded or SC-100 Solvent based contact adhesive
Applications		Retail, Education, Hospitality, Light Industrial, Health Care and Aged Care.
Armstrong Flooring Pty Ltd instructions regarding adhesives , installations, cleaning and maintenance should be observed. Please contact Armstrong for details.		
Please note: Recommendations are for guidance only. Please refer to relevant local, state, and federal construction codes and standards for requirements.		
Feb 2022		Armstrong Flooring™