

INFINITY

TECHNICAL DATA

Type of floorcovering	EN 649	Homogeneous sheet vinyl
Manufactured in		Australia
Roll width	EN 426	1.83m
Roll length	EN 426	16m
Coverage		29.3m ²
Overall thickness	EN 428	2.0mm
Wear layer thickness	EN 429	2.0mm
Product weight	EN 430	3.1kg/m ²
Classification	EN 685	Commercial: 34 Industrial: 43
Polyurethane reinforced		Yes
Residual indentation	EN 433	≤ 0.10mm
Curling after exposure to moisture	EN 434	≤ 8mm
Wear resistance	EN 660-2	Group P
Flexibility	EN 435 (Test A)	20mm mandrel, no cracking
Seam Strength	EN 684	Mean ≥ 240N/50mm
Colour fastness	ISO 105-BO2 (Method 3)	≥ 6
Fire resistance	ISO 9239-1	
Critical radiant flux		> 11 kW/m ²
Smoke development rate		< 750% minutes
Slip resistance	AS/NZS 4586	
Appendix A: Wet pendulum		Y
Appendix D: Oil-wet ramp		R9
Colours		24
Recommended adhesive		SV-200, SC-200, PU-100 Seambond at seams, AC-100 A & B
Installation		Full spread, heat welded seams or Seambond
Applications		Education, light industrial, hospital/healthcare, mercantile and hospitality

Armstrong World Industries (Australia) Pty Ltd instructions regarding adhesives, installation, cleaning and maintenance should be observed. Please contact Armstrong for details.



August 2009