

# IQ EMINENT

## Homogeneous compact floor vinyl



The iQ range has outstanding durability and ease of cleaning for the lowest maintenance and the best life cycle costs of all vinyl flooring products

Flooring for extra heavy duty commercial and industrial areas, featuring a non-directional 3D pattern with highlighting,

iQ PUR	LOWEST VOC	GREEN
<p><b>Lowest Life Cycle Cost</b></p> <p>iQ PUR surface means no need to wax or polish ever! This significantly reduces chemical, energy and water use costs.</p>	<p><b>Optimal Indoor Air</b></p> <p>Phthalate free, with VOC emissions below quantifiable levels, giving the best quality indoor environment.</p>	<p><b>Green Star</b></p> <p>GreenTag Level A, Best Practice PVC and ISO 14001 factories provide materials points for Green Star.</p>

Product Characteristics	Standard	iQ Eminent
Product construction	EN 649	Homogeneous vinyl flooring
Classification	EN 685	Commercial: 34 Industrial: 43
Surface treatment		iQ PUR
Total thickness	ISO 24346 (EN 428)	2.0mm
Wear layer thickness	ISO 24340 (EN 429)	2.0mm
Total weight	ISO 23997 (EN 430)	2800g/m <sup>2</sup>
Form of delivery	EN 426	Approx. 25lm x 2m
Warranty		10 years
Underfloor heating		Suitable – max 27°C

Performance Characteristics	Standard	iQ Eminent
Reaction to fire	ISO 9239-1	Critical radiant flux 10.2kW/m <sup>2</sup> Smoke 213%.min
Slip resistance	AS/NZS 4586 - Appendix A (wet) AS/NZS 4586 - Appendix D (oil/wet)	SRV 53 R10
Static electrical discharge	EN 1815	< 2kV
Total VOC emissions	AgBB/DIBt	≤ 10µg/m <sup>3</sup> (after 28 days)
Thermal resistance	EN 12667	Approx. 0.01m <sup>2</sup> K/W
Chemical resistance	ISO 26987 (EN 423)	Good resistance
Fungi and bacteria resistance	ISO 846: Part C	Does not favour growth
Dimensional stability	ISO 23999 (EN 434)	≤ 0.40% (rolls)
Global GreenTag <sup>Cert™</sup>		LCA Rate: Gold Plus/ Green Rate: Level A
Abrasion Group	EN 660: Part 2	Group T: ≤ 2.0mm <sup>3</sup>
Residual indentation	ISO 24343-1 (EN 433)	Approx. 0.02mm
Castor chair test	ISO 4918 (EN 425)	Suitable
Light fastness	EN ISO 105-B02	≥ level 6