

Desso Textile floor coverings



The Floor is Yours

Aero 850

Specifications


Carpet P/N						501
Development nr.						D501
Type of manufacture	ISO 2424					Wilton woven
Pile fibre composition	ISO 2424					100% Pure new wool
Aspect	ISO 2424					Loop Pile
Warp	ISO 2424					Glassfibre - Polyester - Viscose
Weft	ISO 2424					Polypropylene
Backing	ISO 2424					Copolymer
Width	CEN/TS 15149	cm	To order - max.	400	ft	13,1
Total thickness	ISO 1765	mm	6,0	± 10%	inch	0,24
Effective pile thickness	ISO 1766	mm	3,5	± 10%	inch	0,14
Total mass	ISO 8543	g/m ²	1750	± 5%	oz/yd ²	51,7
Total pile mass	ISO 2424	g/m ²	1000	± 5%	oz/yd ²	29,5
Rows	ISO 2424	/ m	310		/ inch	7,9
Pitches	ISO 2424	/ m	312		/ inch	7,9
Number of points	ISO 1763	/ m ²	96720		/ yd ²	80868
Flammability	FAR 25.853(a) Amdt 25-83, App. F, Part 1 (a.1.ii), Vert. 12s CS 25.853(a) App. F, Part 1 (a.1.ii), Issue Oct.17th 2003, Vert. 12s					Pass
Smoke & Toxicity	ABD 0031					On request
Antistatic - Walking test	ISO 6356	Volts	≤ 2000		at 23°C/25%rH	
Colourfastness to light	ISO 105-B02		≥ 5			
Colourfastness to water	ISO 105-E01		≥ 3			
Colourfastness to rubbing	ISO 105-X12		≥ 3			
Change of appearance by Vetterman drum test	ISO 10361		≥ 2,5		at 22000 revolutions	
Damage at cut edge by Vetterman drum test	ISO 10833		Pass		≥ 6000 revolutions	
Dimensional stability	ISO 2551		Pass		≤ 1% shrinkage / extension	

Manufactured by:

Desso NV
Robert Ramlotstraat 89
B - 9200 Dendermonde

Approved by:


M. Verhasselt (Production Manager)


M. Pijnen (Quality Dept.)

Desso flooring products are to be installed in full accordance with Desso's installation instructions and recognised trade standards.

An effective, regular cleaning and maintenance programme is vital for retaining a high appearance level.

Desso flooring products should only be used as floorcoverings.

Note: Desso reserves the right to amend this specification without giving prior notice.

For the latest versions of the technical specifications, contact Desso Customer Service



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