

# DESSO Aviation Carpet

## Aero collection 5ED-121426

### Preliminary Specification

Carpet P/N			5ED-121426			
Type of manufacture	ISO 2424	Wilton w oven				
Weave construction						Float
Pile fibre composition	ISO 2424	80% Wool - 20% Nylon				
Aspect	ISO 2424	Loop Pile				
Warp	ISO 2424	Glassfibre - Polyester - Viscose				
Weft	ISO 2424	Polypropylene				
Backing	ISO 2424	Copolymer				
Width	CENTS 15149	cm	To order - max. 400		ft	13,1
Total thickness	ISO 1765	mm	5,1	± 10%	inch	0,20
Effective pile thickness	ISO 1766	mm	3,4	± 10%	inch	0,13
Total mass	ISO 8543	g/m <sup>2</sup>	1480	-0% / +10%	oz/yd <sup>2</sup>	43,7
Total pile mass	ISO 2424	g/m <sup>2</sup>	835	± 5%	oz/yd <sup>2</sup>	24,6
Row s	ISO 2424	/ m	325		/ inch	8,3
Pitches	ISO 2424	/ m	310		/ inch	7,9
Number of points	ISO 1763	/ m <sup>2</sup>	100750		/ yd <sup>2</sup>	84237
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	≥ 3 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

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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