

INTERIOR  
**Flame Retardant**

**ALCANTARA®**

7569  
AUBERGINE

7574  
PALISSANDRO

8801  
POMPEIAN RED

3096  
GOYA

4131  
ORANGE

4025  
CADMIUM

4077  
DARK CAMEL

4083  
GRAYSH

4084  
PALM

4180  
TAUPE

7801  
BROWN

4900  
TERRA

3051  
CAMEL

1605  
SADDLE



6408  
INFANTA

6503  
COMMODORE

7941  
NAVY

6406  
SEA

6440  
POWDER

7586  
BOHEMIEN

4175  
PORCELAIN

6601  
VIOLET

7912  
BRITTANY

6801  
NILE

3470  
VELVET

2129  
AUBUSSON

2156  
CELADON

3490  
BABY GRAY



5810  
STEEL

6404  
CHIC

4078  
PEARL

1042  
ICE

2161  
ALMOND

5700  
LIZARD

6407  
KIWI

6405  
LICHEN

6501  
TREKKING

9901  
SLATE

6422  
ANTHRACITE

7490  
CHESTNUT

5141  
NOCE

1153  
GOLD



1001  
EGGSHELL

1150  
IVORY

1100  
SEA SAND

1112  
DOVE



1070  
CORN

1110  
AMBER GLOW

1016  
CURRY



**Alcantara® Bord FR 5056**  
**APPLICATION Marine Wall Covering**

**MAIN CHARACTERISTICS**

COMPOSITION	ALCANTARA®	POLYESTER POLYURETHANE	70 ± 3% 30 ± 3%
FR CONTENT			(*) 30 ± 3%
THICKNESS			0.4 ± 0.05 mm
UNIT WEIGHT		UNI EN 29073-1	150 ± 50 g/m <sup>2</sup>
WIDTH			≥ 142 cm
BREAKING LOAD	LENGTHWISE CROSSWISE	UNI EN 29073-3	≥ 60 N ≥ 40 N
FLAME RESISTANCE		IMO RES A653 (ISO 5658) Calorific value (ISO 1716) Smoke Density (ISO 5659/2)	Complies ≤ 44.9 MJ/m <sup>2</sup> ≤ 200
COLOR FASTNESS	Refer to Avant 5466 technical data		

(\*) Referred to ALCANTARA®

Company with integrated certification systems





**Alcantara® Master FR 5763**  
**APPLICATION** Wall Covering

MAIN CHARACTERISTICS			
COMPOSITION	ALCANTARA®	POLYESTER POLYURETHANE	68 ± 3% 32 ± 3%
FR CONTENT			(*) 38 ± 3%
THICKNESS			0.83 ± 0.1 mm
UNIT WEIGHT		UNI EN 29073-1	320± 45 g/m2
WIDTH			≥ 142 cm
BREAKING LOAD	LENGTHWISE	UNI EN 29073-3	≥ 225 N
	CROSSWISE		≥ 175 N
MARTINDALE ABRASION 12kPa		EN ISO 12947-4	(**) ≥ 20000 cycles
FLAME RESISTANCE	<u>WALL COVERING</u>	<u>EN 15102:2007 + A1:2011</u>	<u>CE Marking</u>
	<u>EUROCLASS</u>	<u>EN 13501-1:2009</u>	<u>B-s2, d0</u>
COLOR FASTNESS	Refer to Avant 5466 technical data		

(\*) Referred to ALCANTARA®

(\*\*) Slight change in the appearance of product surface

**Alcantara® Master FR 5363**  
**APPLICATION** Aviation Panels / Wall Covering

MAIN CHARACTERISTICS			
COMPOSITION	ALCANTARA®	POLYESTER POLYURETHANE	68 ± 3% 32 ± 3%
FR CONTENT			(*) 28 ± 3%
THICKNESS			0.83 ± 0.1 mm
UNIT WEIGHT		EN 29073-1	295± 45 g/m2
WIDTH			≥ 142 cm
BREAKING LOAD	LENGTHWISE	EN ISO 29073-3	≥ 225 N
	CROSSWISE		≥ 175 N
MARTINDALE ABRASION 12kPa		EN ISO 12947-4	(**) ≥ 20000 cycles
FLAME RESISTANCE		<u>FAR/JAR 25.853 App.F PART I (a) (1) (ii)</u>	<u>Pass</u>
COLOR FASTNESS	Refer to Avant 5466 technical data		

(\*) Referred to ALCANTARA®

(\*\*) Slight change in the appearance of product surface

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**Alcantara® Avant 5466 Upholstery**  
**APPLICATION Contract / Aviation / Marine**

**MAIN CHARACTERISTICS**

COMPOSITION	ALCANTARA®	POLYESTER	68 ± 3%
		POLYURETHANE	32 ± 3%
BACKING		COT/KANECARON®	45 / 55%
FR CONTENT			(*) 28 ± 3%
THICKNESS			≥ 0.95 mm
UNIT WEIGHT		EN 29073-1	≥ 435 g/m2
WIDTH			≥ 142 cm
DIMENSIONAL STABILITY		EN 25077	
	WATER 40°C	EN ISO 6330	≤ 5%
BREAKING LOAD	LENGTHWISE	EN ISO 13934-1	≥ 550 N
	CROSSWISE		≥ 550 N
ELONGATION AT 50 N	LENGTHWISE	EN ISO 13934-1	≤ 5.0%
	CROSSWISE		≤ 15.0%
TEAR STRENGTH		EN ISO 13937-3	≥ 30 N
MARTINDALE		EN ISO 12947-4	(**) ≥ 30000 cycles
ABRASION 12kPa	END POINT	EN ISO 12947-2	≥ 150000 cycles
COHESION		EN ISO 2411	≥ 8 N
SLIPPAGE RESISTANCE OF YARNS AT SEAM	LENGTHWISE	EN ISO 13936-2	≤ 6 mm
	CROSSWISE		≤ 6 mm
RESISTANCE TO PILLING	2000 cycles	EN ISO 12945-2	≥ 4,5
FLAME RESISTANCE		<u>BS 5852 crib 5 (sect.3)</u>	<u>No ignition</u>
		<u>IMO RES A652</u>	<u>Pass</u>
		<u>FAR/JAR 25.853</u>	<u>Pass</u>

**COLOR FASTNESS (\*\*\*)**

TO LIGHT	Xenotest Beta	EN ISO 105 B02	≥ 5 blue scale (1-8)
TO DOMESTIC WASHING	Tone change Staining	EN ISO 105 C06	≥ 4 grey scale (1-5) ≥ 3 grey scale (1-5)
TO DRY CLEANING	Tone change Staining	AATCC-132	≥ 4 grey scale (1-5) ≥ 3 grey scale (1-5)
TO RUBBING	Dry Wet	EN ISO 105-X12	≥ 4 grey scale (1-5) ≥ 3 grey scale (1-5)
TO WATER	Tone change Staining	EN ISO 105 E01	≥ 4 grey scale (1-5) ≥ 3.5 grey scale (1-5)

**GENERAL WASHING**



(\*) Referred to ALCANTARA®  
 (\*\*) Slight change in the appearance of product surface  
 (\*\*\*) Slight shade variations from one production batch to another one are possible on these products

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