



Puccini is a high quality hard wearing corrected grain leather made in Italy. With a high cutting yield and soft touch, these ranges are perfect for high traffic areas for both commercial and residential projects as well as internal marine applications. Puccini is produced on clean Italian hides at around 4.0 - 4.5sqm

TECHNICAL SPECIFICATIONS:

Horizontal burn test, wall + elevator	AS/NZS 3837
Soft furnishings burn test	AS.1530.30
Internal marine	IMO 652

Type	Corrected Grain
Size	4.0 - 4.5sqm approx.
Thickness	0.9 - 1.1mm
Country of origin	Italy
Application	Commercial, Residential + Internal Marine



Leather Italia

CARE INSTRUCTIONS:

Protect from direct sunlight, excessive heat and sharp objects. Clean with a damp cloth and Ph neutral cleaner. Do not soak leather with excessive water. Take regular care of your leather by removing any dust with either a soft brushed vacuum cleaner or damp cloth. Avoid chemical polishes and soap. Polish with a dry cloth.

corrected grain

Matador is a high quality hard wearing corrected grain leather made in Italy. With a high cutting yield and soft touch, these ranges are perfect for high traffic areas for both commercial and residential projects as well as internal marine applications. Matador is our South American equivalent. Being on South American raw material, there will be a hump hole present along with brand marks due to the breed of bovine.

These are larger hides of around 4.5 / 5.5sqm.

TECHNICAL SPECIFICATIONS:

Horizontal burn test, wall + elevator	AS/NZS 3837
Soft furnishings burn test	AS.1530.30
Internal marine	IMO 652

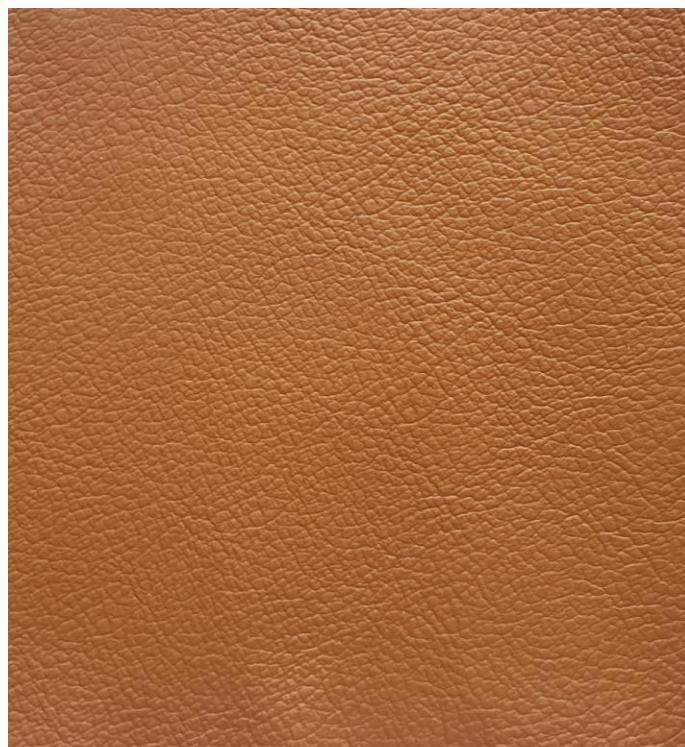
Type	Corrected Grain
Size	4.5 - 5.0sqm approx.
Thickness	0.9 - 1.1mm
Country of origin	Italy
Application	Commercial, Residential + Internal Marine



CARE INSTRUCTIONS:

Protect from direct sunlight, excessive heat and sharp objects. Clean with a damp cloth and Ph neutral cleaner. Do not soak leather with excessive water. Take regular care of your leather by removing any dust with either a soft brushed vacuum cleaner or damp cloth. Avoid chemical polishes and soap. Polish with a dry cloth.

MATADOR



PUCCINI + MATADOR

corrected grain

**please use images as guides, for true reference please request a sample **.



maple syrup



crema



oyster



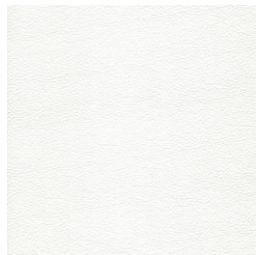
black



bronco two-tone



frost



coconut



earth



silk



mudcake



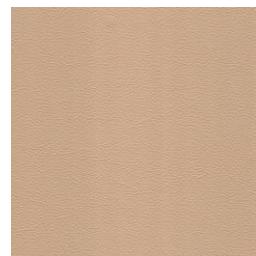
medina



pebble



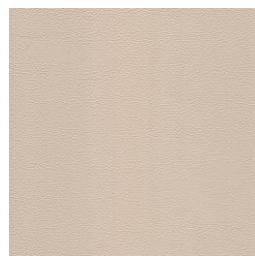
mouse



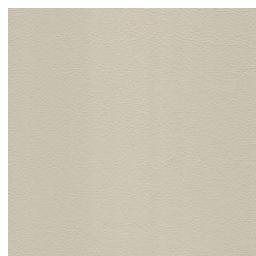
buttermilk



naan



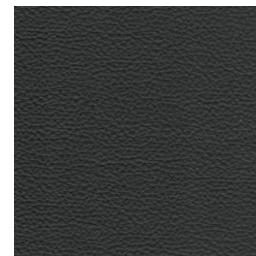
king island



panama



sunflower



steel



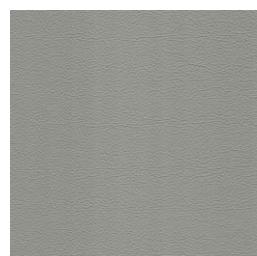
rifle



serene



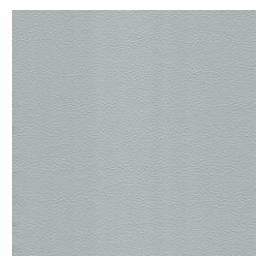
ochre



ash



mist



steam

PUCCINI + MATADOR

corrected grain

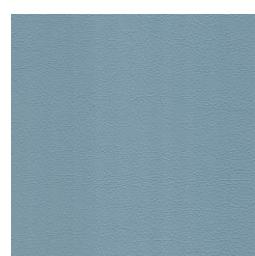
**please use images as guides, for true reference please request a sample **.



inky



swirl



ice hockey



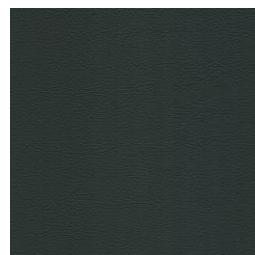
wedgewood



bluebell



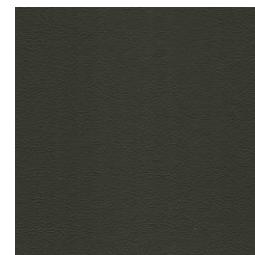
brilliant



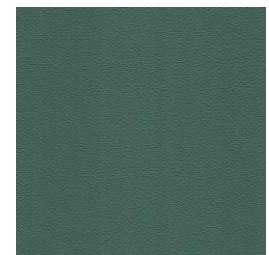
hawthorn



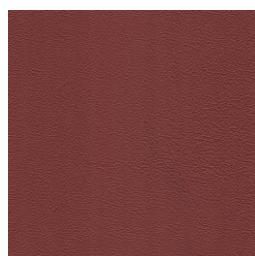
envy



green tea



newport



cotto



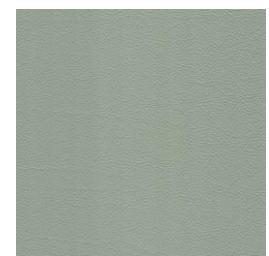
claret two-tone



scarlet two-tone



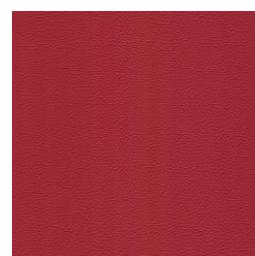
dark chocolate



mint



laal



chilli

AWTA PRODUCT TESTING

Australian Wool Testing Authority Ltd - trading as AWTa Product Testing
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1st Floor, 191 Racecourse Road, Flemington, Victoria 3031
P.O Box 240, North Melbourne, Victoria 3051
Phone (03) 9371 2400 Fax (03) 9371 2499

Group Number Assessment

(In accordance with AS 5637.1-2015)

This is to confirm that the product as described below has been tested by AWTa Product Testing.

Testing was performed in accordance with AS/NZS 3837-1998 Method of test for heat and smoke release rates for materials and products using an oxygen consumption calorimeter.

Test Sponsor : Leather Italia
 Building D, 60 Perry Street
 Matraville NSW 2036

Test Number : 18-002888
Issue Date : 12/06/2018
Print Date : 29/01/2019

Sponsor Product Clients Ref : "Range: Puccini"
 Leather
 Colour : Beige,Red,Blue
 End Use : Upholstery, Wall Panelling
 Nominal Composition : Corrected pigmented Leather
 Nominal Thickness : 0.9-1.1mm

Product Group Number Classification : 1

Average Specific Extinction Area : 21.1 m²/kg



Chris Campbell
 Client Relations Manager

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TEST REPORT

Sample Description Clients Ref : "Range: Puccini"
 Leather
 Colour : Beige,Red,Blue
 End Use : Upholstery, Wall Panelling
 Nominal Composition : Corrected pigmented Leather
 Nominal Thickness : 0.9-1.1mm

AS/NZS 3837-1998 Method of Test for Heat and Smoke Release Rates for Materials and Products using an Oxygen Consumption Calorimeter

Date Tested 08/06/2018

	Specimen			
	1	2	3	Mean
Average Heat Release Rate	20.3	25.5	32.7	26.1 kW/m ²
Average Specific extinction area	37.7	10.7	14.8	21.1 m ² /kg

(according to Specification C1.10 of the Building Code of Australia)

Test orientation : Horizontal

	Specimen			
	1	2	3	Mean
Irradiance	50	50	50	50 kW/m ²
Exhaust flow rate	24	24	24	24 L/sec
Time to sustained flaming	28	31	65	41 sec
Test duration	637	630	558	608 sec
Peak heat release after ignition	91.1	110.8	127.3	109.7 kW/m ²
Average heat at 60 s	67.2	78.8	81.1	75.7 kW/m ²
Average heat at 180 s	43.6	50.0	51.0	48.2 kW/m ²
Average heat at 300 s	34.6	40.0	43.4	39.3 kW/m ²
Total heat released	12.4	15.3	18.4	15.4 MJ/m ²
Average effective heat of combustion	5.8	7.0	8.1	7.0 MJ/kg

Initial thickness	7.5	7.5	7.5	7.5 mm
Initial mass	89.9	91.9	92.9	91.6 g
Mass remaining	73.2	73.6	74.7	73.8 g
Mass percentage pyrolysed	18.6	19.9	19.6	19.4 %
Mass loss	16.7	18.3	18.2	17.7 g
Average rate of mass loss	3.5	3.6	4.0	3.7 g/m ² .s

Additional Observations

Difficulties Encountered during Testing

These test results relate only to the behaviour of the product under the conditions of the test, they are not intended to be the sole criterion for assessment of performance under real fire conditions.

The results of these fire tests may be used to directly assess fire hazard, but it should be recognised that a single test method will not provide a full assessment of the fire hazard under all fire conditions.

Samples were loose laid onto a substrate of 6mm thick cement sheeting prior to testing.

Tests were conducted with a wire grid placed over the sample during testing. This was done to contain intumescing sample within the sample holder.

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Accredited for compliance with ISO/IEC 17025 - Testing

- Chemical Testing : Accreditation No. 983
- Mechanical Testing : Accreditation No. 985
- Performance & Approvals Testing : Accreditation No. 1356



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 MICHAEL A. JACKSON B.Sc.(Hons)
 MANAGING DIRECTOR

0204/11/06


 APPROVED SIGNATORY



www.eccolt.com.au

TEST REPORT

Client : Leather Italia
 Building D, 60 Perry Street
 Matraville NSW 2036

Test Number : 18-002895
 Issue Date : 12/06/2018
 Print Date : 30/07/2019

Sample Description Clients Ref : "Range: "Puccini"
 Leather
 Colour : Beige, Red, Blue
 End Use : Upholstery, Wall Panelling
 Nominal Composition : Corrected pigmented leather
 Nominal Mass per Unit Area/Density : Approx: 885g/m²
 Nominal Thickness : 0.9 - 1.1mm

AS/NZS 1530.3-1999

Methods for Fire Tests on Building Materials, Components and Structures**Part 3: Simultaneous Determination of Ignitability,
 Flame Propagation, Heat Release and Smoke Release**

	Standard Error	Mean
Ignition time	0.19	5.70 min
Flame propagation time	Nil	Nil sec
Heat release integral	5.7	92.8 kJ/m ²
Smoke release, log d	0.0527	-0.9103
Optical density, d		0.1277 / metre
Number of specimens ignited:		6
Number of specimens tested:		6
Regulatory Indices:		
Ignitability Index	14	Range 0-20
Spread of Flame Index	0	Range 0-10
Heat Evolved Index	3	Range 0-10
Smoke Developed Index	4	Range 0-10

Each test specimen had an unattached backing of 4.5mm thick fibre reinforced cement board.

Each test specimen was restrained on the exposed face by a layer of galvanised welded square mesh made from wire of nominal diameter 0.8mm and nominal spacing 12mm in both directions and securely fixed to a backing board at four points each 100mm from the centre of the sample and the assembly clamped in four places.

To allow free movement of sample during testing all corners were folded away from the clamps.

These results only apply to the specimen mounted, as described in this report. The result of this fire test may be used to directly assess fire hazard, but it should be recognised that a single test method will not provide a full assessment of fire hazard under all fire conditions.

The reaction of thin unsupported flexible materials to flame impingement can be assessed in accordance with AS 1530.2. Where materials of thickness less than 2 mm that are sufficiently flexible to be bent by hand around a mandrel of 2mm diameter or less are subjected to the test described herein, they should also be subjected to the test in AS 1530.2.

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Michael A. Jackson
 MICHAEL A. JACKSON B.Sc.(Hons)
 MANAGING DIRECTOR

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