

### Experienced • Progressive • Respectful

Experienced: Three generations of knowledge who understand transparency is key to our clients.

Progressive: We are aware innovation and development is fundamental to being the market leader for our clients.

Respectful: To the environment, employees, customers and the community.

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### **ESTABLISHED 1952**

We have nurtured long-term relationships with only the most reputable tanneries across the globe, who observe and adhere to responsible and sustainable practices to protect our environment.

This is a comprehensive collection of leathers dedicated to automotive, aviations & trimmers. With a range that offers perforation and embossed designs.

We have a dedicated team who will provide a consultative approach to your business and are available to help find the best suited leather for any project.

Our **environmental accreditations** are outlined in the documents associated with the below link. Simply click on the button to view these accreditations and full specification details for our entire leather range.

VIEW ENVIRONMENTAL ACCREDITATIONS & FULL SPECIFICATION DETAILS

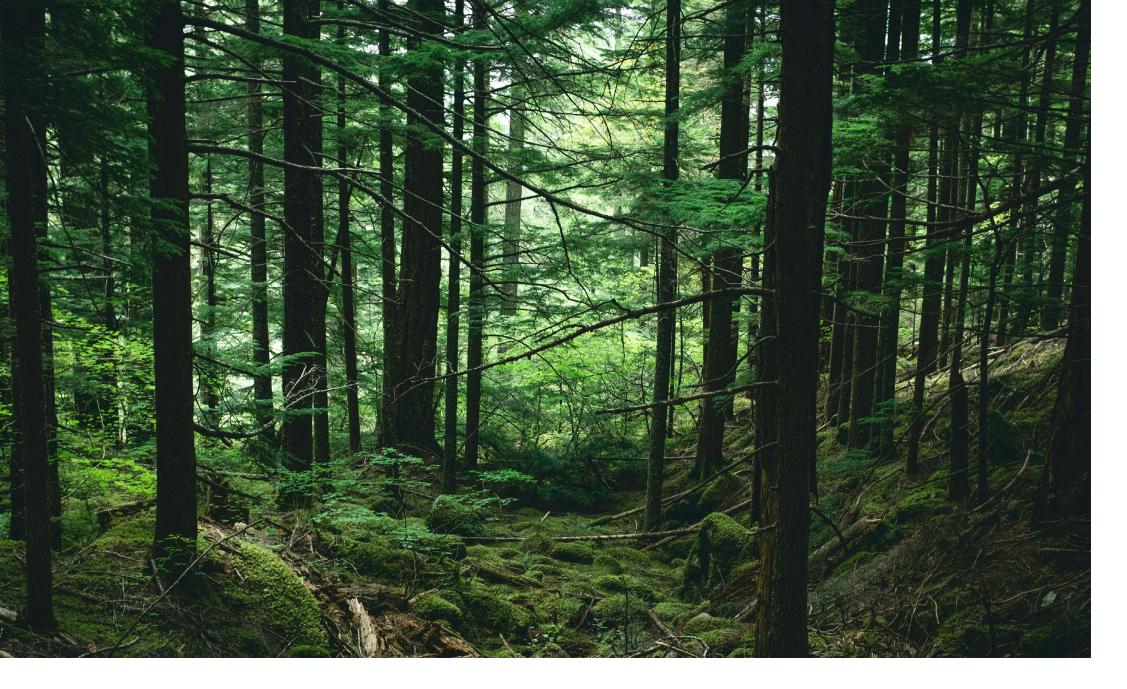
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### ENVIRONMENT & SUSTAINABILITY

For 70 years NSW Leather Co. has been involved in the leather industry and we understand the need now more than ever, to preserve our planet. It is our responsibility to the next generation.

Leather is a by-product of the meat and dairy industry, and by nature it is far more natural and biodegradable than vinyls and synthetics that try to imitate the natural beauty and supple feel of leather.

Each and every year, the leather industry saves over 73 million tonnes from global landfill through environmentally aware initiatives and regulations to protect the environment.

### IN SUPPLYING THE BEAUTIFUL PRODUCTS WE DO, WE ARE COMMITTED TO: -

- **Waste recycling -** obligatory in house purification plants that can purify 97-99% of discharge and be used multiple times in productions phases.
- Energy efficiency using thermal, solar and renewal energy sources not only in production where the leather is made, we also are committed to a more sustainable environment and have embraced the use of solar energy at our head office in Sydney, NSW.
- Replacement of all harmful substances so that all our leather comply with REACH specifications. There is no Chromium VI or any solvents or substances that appear on the MRSL. We use mostly water-based materials, limiting emissions of VOCs (Volatile Organic Compounds). All partners contribute to ZDHC (Zero Discharge of Hazardous Chemicals).
- **Fully traceability** from the farms the cows are reared in to the hides delivered to you. We know where every hide originates.
- Investing in research and innovation that is constantly leading to reduced water, energy, chemicals used for the treatment of waste, helping to lower emissions and increased waste recycling.
- **Replacement of all diesel** with hybrid and electrical Internal transport in tanneries and warehouses.
- **Recycling** of our old samples and colour catalogues, these are given to small handicraft organisations, schools and workshops so that nothing goes to waste.
- The **use of recycled materials** in our sampling and marketing collateral, takes further step towards assisting our environment with creating a sustainable future.
- The tanneries are always striving to reduce their waste and to incorporate more bio-sensitive practices with their leathers. They now incorporate in many of the ranges that are produced, the use of vegetable extracts in the tanning process, such as the use of olives or mimosa's.

### OUR PARTNERS ARE CERTIFIED WITH OR MEET THE FOLLOWING STANDARDS:



REACH is a regulation of the European Union, adopted to improve the protection of human health and the environment from the risks that can be posed by chemicals, while enhancing the competitiveness of the EU chemicals industry. Promoting alternative methods for the hazard assessment of substances, REACH applies to all chemical substances; not only those used in industrial processes but also in our day-to-day lives. Therefore, the regulation has an impact on most companies across the EU and it places the burden of proof on companies. It stands for Registration, Evaluation, Authorization and Restriction of Chemicals. It entered into force on 1 June 2007. Under REACH



The UNI EN ISO 14001: 2015 certification refers to the international standard norm that provides organizations with a reference framework to protect the environment and respond to changes in environmental conditions in balance with the needs of the socio-economic context. It specifies the requirements that allow an organization to achieve the expected results it defines for its environmental management system with a view to continuous improvement.

there are 3 roles:- Manufacturer, Importer, Downstream users.



NSW Leather sources leather obtained from LWG Gold rated Tanneries. The Gold Rating is the maximum score of the LWG certification. The main objective of the Leather Working Group is to develop and maintain a protocol that assesses environmental compliance and corporate practices regarding sustainability by promoting improvements in the leather industry.



Blue Angel testifies to the ecological quality of the leathers sourced by NSW Leather.

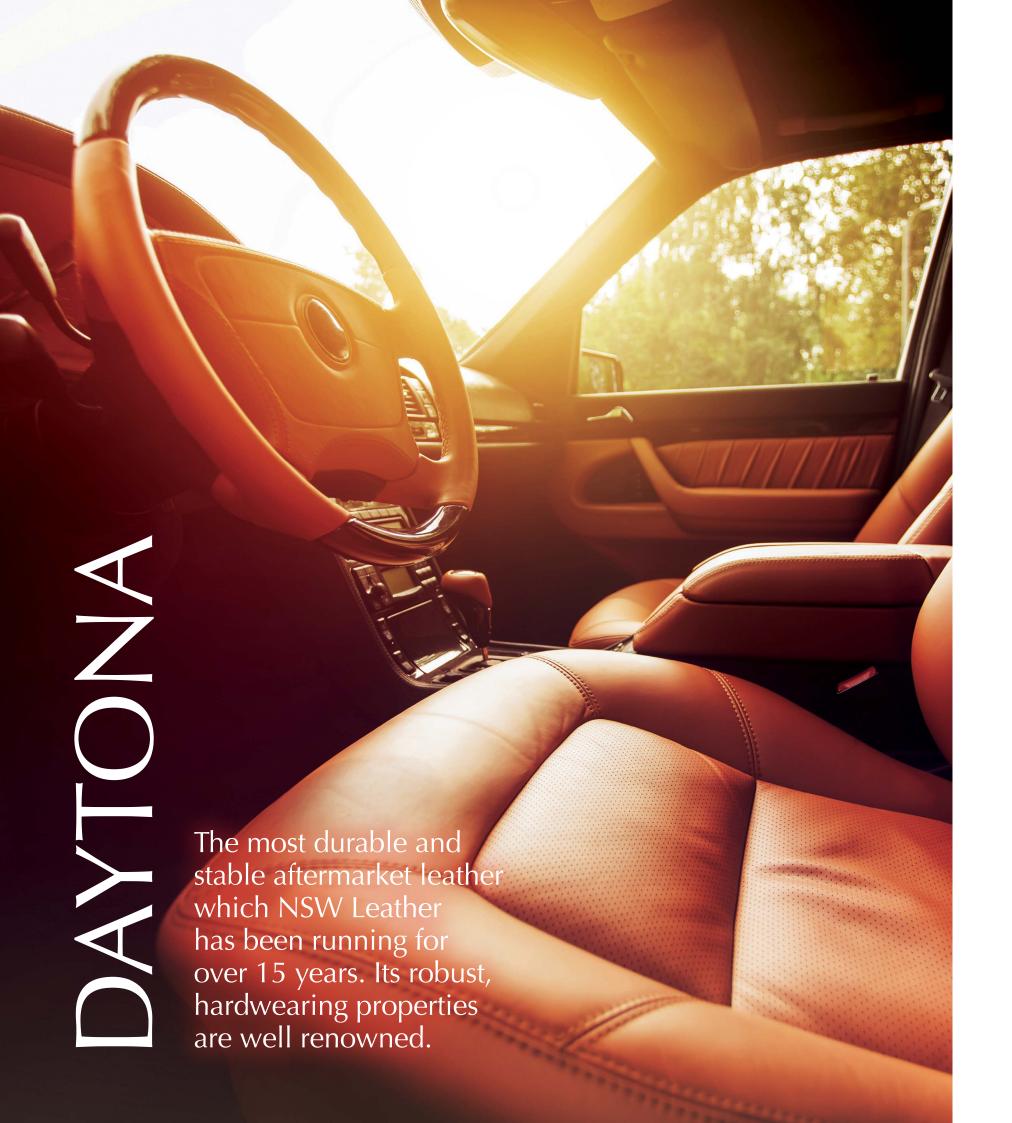
Blue Angel certified products better protect the environment and human health, thanks to a series of tangible benefits: -

- Less water consumption in the various production phases.
- The use of raw materials produced in a sustainable way.
- The cautious use of resources in the use or disposal phase.
- The absence of harmful effects on health and the environment because they are low in emissions.
- Being easy to recycle.



NSW Leather sources leathers from member of Leather Naturally, an association that promotes the use of sustainable leather produced globally, with the aim of inspiring and informing designers, creators and consumers about its beauty, quality and versatility.





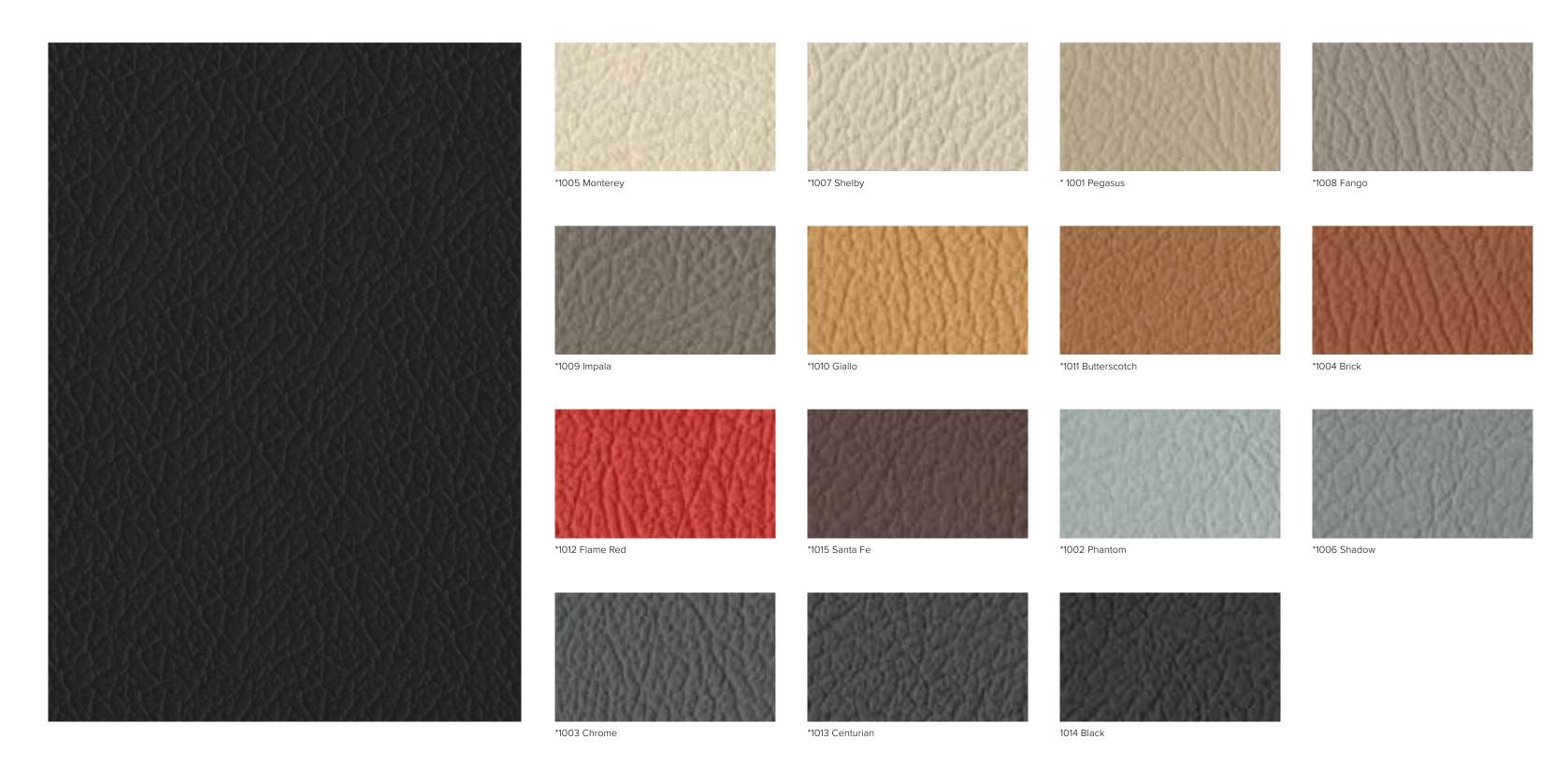
Daytona is a robust and durable aftermarket leather made for tough Australian conditions. With its remarkable cutting value and classic colour palette this leather represents a great leather choice.

TYPE	Bovine
FINISH	Pigmented
SIZE	Average 4.8sq mtrs
THICKNESS	1.0 - 1.2mm
APPLICATION	Multiple Applications including Automotive & Marine Conforms to  MO RES A 652 (16)
COLOUR FASTNESS TO RUBBING DRY 1500 CYCLES, WET 300 CYCLES, PERSPIRATION (ISO11640) 100 CYCLES EVALUATION ISO 105-A03 / A04	ISO 11640   ≥ 4 UNI EN ISO 11640:1998 ≥ 4 11641 (ph8)
COLOUR FASTNESS TO LIGHT 72 HOURS -EXPOSITION ENERGY 16.000 KJ/SQM	UNIEN IS0105B02 ≥ 4 (MET.5)
FINISH ADHESION	ISO 11644   ≥ 4 N/CM
BURNING BEHAVIOUR	FMVSS 302   ≤100mm/min
TEAR STRENGTH	ISO 3377-1 I ≥ 25 N
TENSILE STRENGTH	ISO 3376 I ≥ 130 N
ARTIFICIAL AGEING - 4 HOURS @70°C	MINIMUM ≥ 4
CARE INSTRUCTIONS	Vacuum regularly with soft brush. Use a damp white cloth that is colourfast and wipe regularly. Do not use detergents, solvents, abrasives. Protect from direct sunlight and heat sources. Avoid sharp objects.

IEW ENVIRONMENTAL ACCREDITATIONS & FULL SPECIFICATION DETAILS

### DAYTONA

### \* INDICATES INDENT COLOURS EXCEPT BLACK (ALSO AVAILABLE IN PERFORATION)



Colour variations can be expected to occur within each hide, from hide to hide and from batch to batch.

# NAPPA

Is a high end Nappa leather with a smooth, soft appearance. With its high technical norms, it is being used in all the marquee brands internationally. Prestige Nappa is also suitable for marine & aviation applications given its IMO652 certification.

This high end leather features a semi matt finish and smooth soft feel, silky to the touch. Characterised by a high technical performance, this leather is suitable for car interiors, aviation and marine.



ТҮРЕ	Bovine
FINISH	Pigmented
SIZE	Average 4.8sq mtrs
THICKNESS	1.1 - 1.3mm
APPLICATION	Multiple Applications including Automotive & Marine Conforms to  MO RES A 652 (16)
COLOUR FASTNESS TO RUBBING DRY 1500 CYCLES, WET 300 CYCLES, PERSPIRATION (ISO11640) 100 CYCLES EVALUATION ISO 105-A03 / A04	ISO 11640   ≥ 4 UNI EN ISO 11640: 1980 ≥ 4
COLOUR FASTNESS TO ARTICIAL LIGHT	UNI EN ISO 105B02 ≥ 4
FINISH ADHESION	ISO 11644   ≥ 4 N/CM
BURNING BEHAVIOUR	FMVSS 302   ≤ 100mm/min
TEAR STRENGTH	ISO 3377-1   ≥ 20 N
TENSILE STRENGTH	ISO 3376   ≥ 130 N
ARTIFICIAL AGEING - 4 HOURS @70°C	MINIMUM 4
CARE INSTRUCTIONS	Vacuum regularly with soft brush. Use a damp white cloth that is colourfast and wipe regularly. Do not use detergents, solvents, abrasives. Protect from direct sunlight and heat sources. Avoid sharp objects.

VIEW ENVIRONMENTAL ACCREDITATIONS & FULL SPECIFICATION DETAILS

\*1236 Prussia

### PRESTIGE NAPPA

\*INDICATES INDENT COLOURS THAT CAN BE EMBOSSED OR PERFORATED.



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1207 Black

"is a range which is bright and colourful, with a beautiful smooth grain texture."

SEMI ANILINE LEATHER

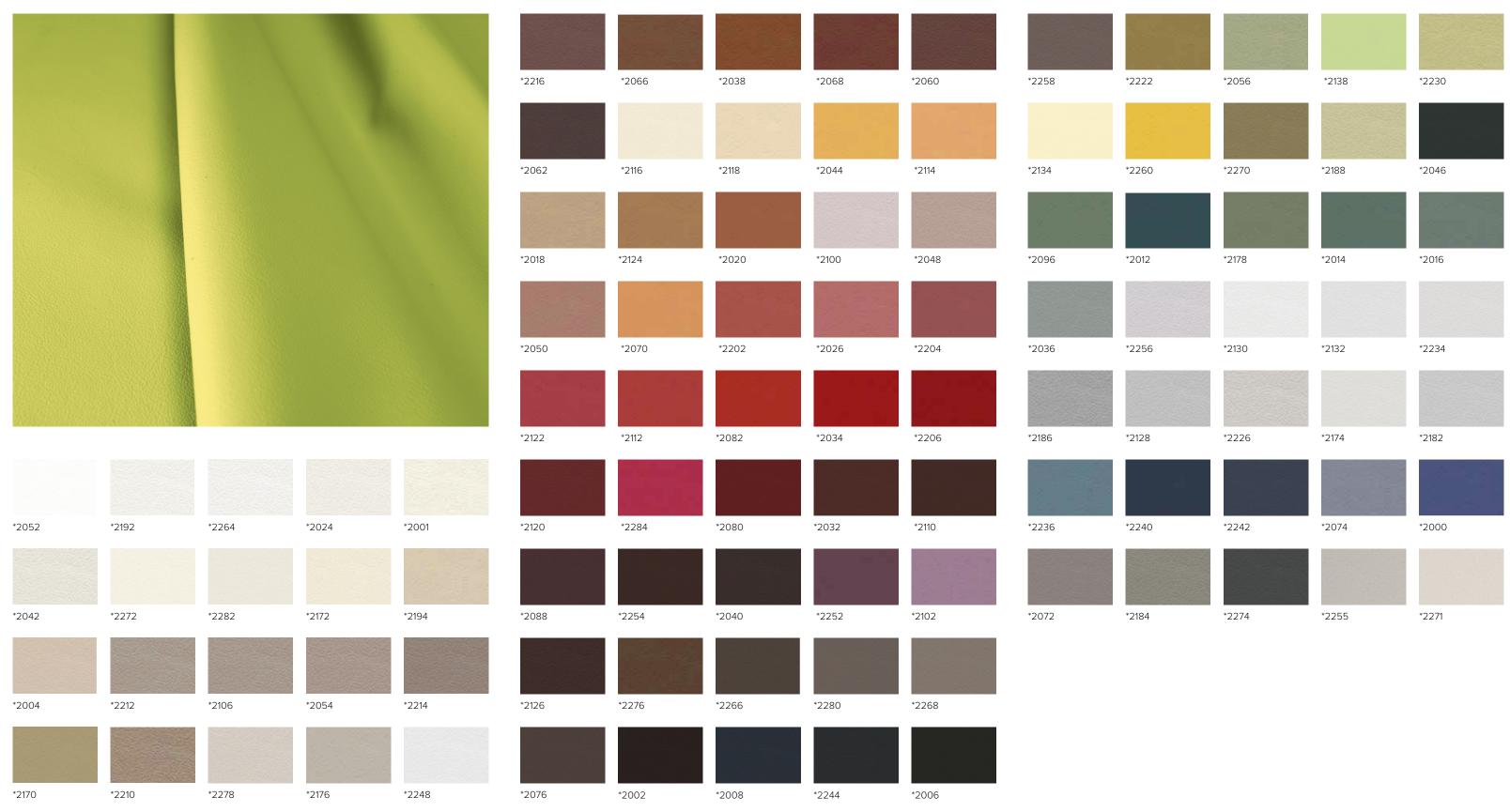
Flamboyant and exciting is often used to describe Monte Carlo. The name certainly represents this wonderful range of leather. The Monte Carlo range is bright and colourful with a beautiful smooth grain texture, showcasing a huge range of vibrant colours. Boasting extreme versatility due to its high performance finish and full bodied nature, this Semi Aniline Italian leather is suitable for use in all commercial and residential high traffic applications as well as for Auto, Marine and Aviation.

ТҮРЕ	Bovine
FINISH	Semi Aniline
ORIGIN	Italian
SIZE	Average 4.8sq mtrs
THICKNESS	1.2 - 1.4mm
APPLICATION	Commercial / Domestic - Upholstery, Wall Panels & Curtains
FLEXING ENDURANCE	ISO 5402   > 50,000 CYCLES
COLOUR FASTNESS TO LIGHT	ISO 105 B02   ≥ 6 BLU SCALE
COLOUR FASTNESS TO AND FRO RUBBING	EN ISO 11640 Dry 1000 ≥ 4 Wet 250 ≥ 4 Sweat 250 ≥ 4
SWEAT ALCALINE SOLUTION	EN ISO 11641   PH8
TEAR STRENGTH, SINGLE EDGE TEAR	EN ISO 3377-1   ≥ 20N
FINISH ADHESION	EN ISO 11644   ≥ 20 N/CM
DETERMINATION OF PH DIFFERENCE FIGURE (ONLY FOR PH < 4)	EN ISO 4045 ≥ 3.5 ≤ 0.7
CARE INSTRUCTIONS	Vacuum regularly with soft brush. Use a damp white cloth that is colourfast and wipe regularly. Do not use detergents, solvents, abrasives. Protect from direct sunlight and heat sources. Avoid sharp objects.

VIEW FULL SPECIFICATION DETAILS

### MONTE CARLO

### \* INDICATES INDENT COLOURS (ALSO AVAILABLE IN PERFORATION)

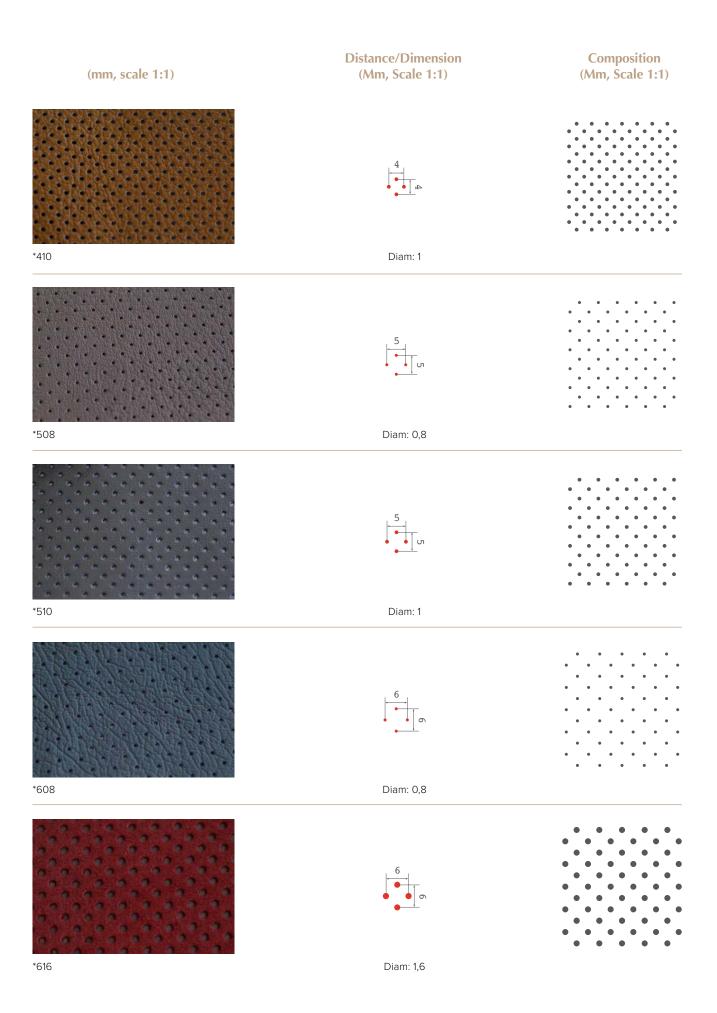


### SPECIALITY DESIGNS

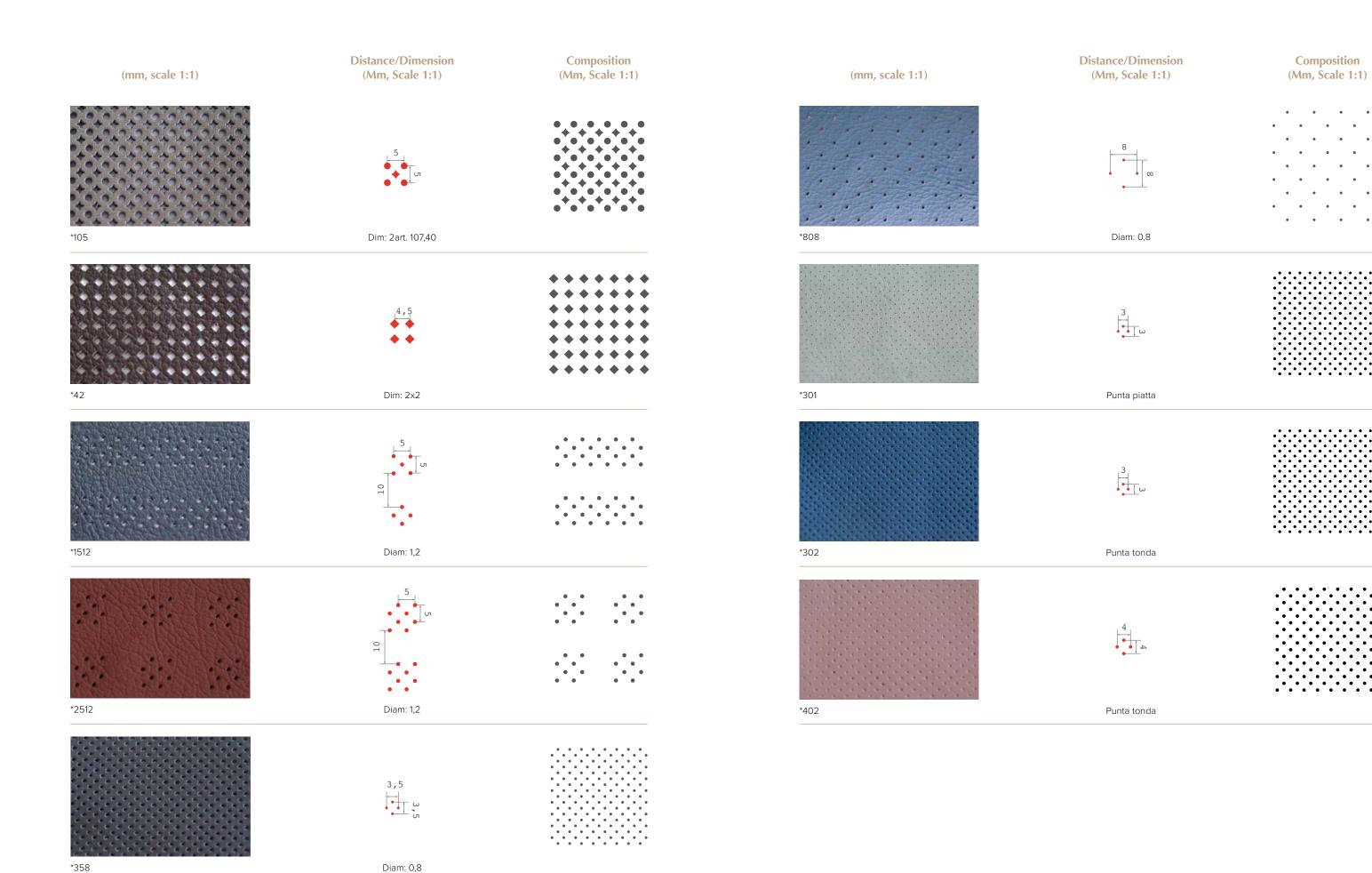
## PERFORATION OPTIONS AVAILABLE

All indent leathers can be printed in these 14 different perforated designs.

- Perforation is done on half hides as the machine only perforates this width.
- Please note there will be some overlapping when printed.
- Black Daytona Perforation F608 is kept in stock. All other colours are indent and require minimum orders of 1 hide (as noted as 2 Half Hides).
- Perforation can be done on any indent leather.\*
- An additional 2 weeks plus freight time to Australia to receipt the hides.
- Minimum order of 1 Hide. (which = 2 half hides)
- You cannot do half perforated / half smooth hides.
- Perforations 301, 302 & 402 are only embossed or stamped and don't penetrate all the way through.

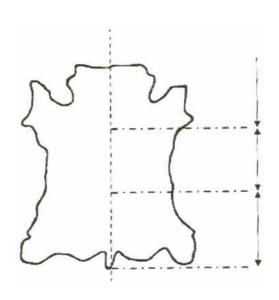


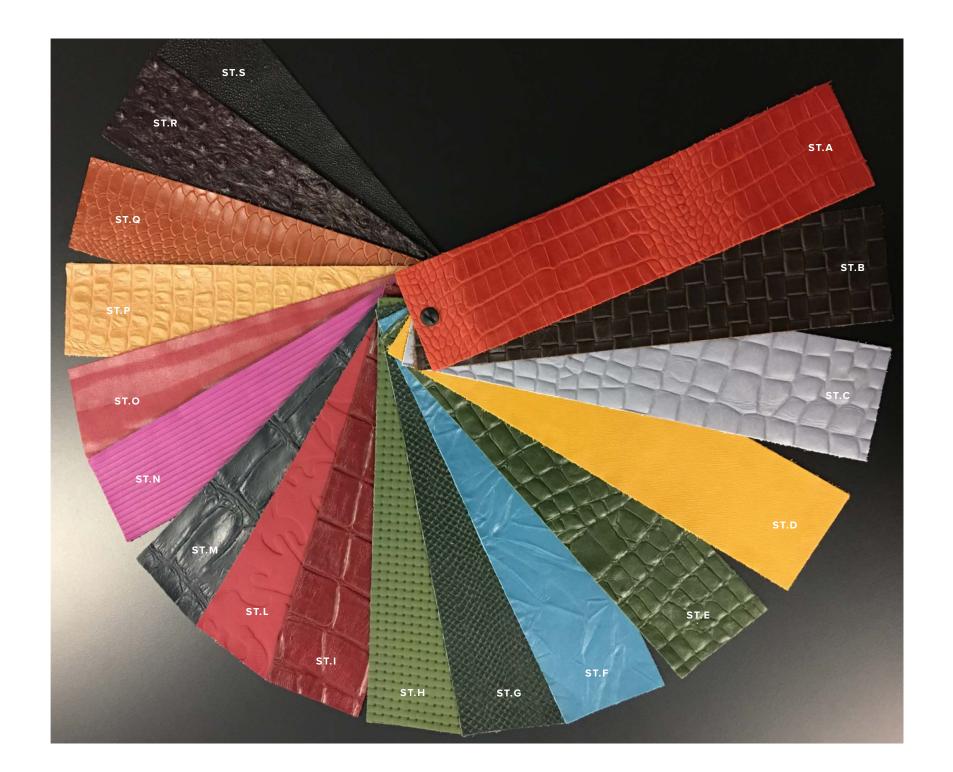
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# AVAILABLE PRESTIGE NAPPA EMBOSSED EFFECTS

- Prestige Nappa can be printed with these striking effects.
- All colours are indent, with a minimum order of 1 Hide.
- Please note there will be some overlapping when printed.
- There are 17 embossed effects.
- These are done on whole hides with the print plate as per the diagram.
- The dimension of the print plate are  $105 \times 110$  cm and the hides are printed across from the spine towards the sides, keeping the plate horizontal as per the image. There maybe repeat lines.





PRINTING PLATE CONFIGURATION



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