

Product technical reference

Denomination: **LUCE METAL**

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Identification

Destination: **Leather goods and footwear**
 General informations: **Drummed, metallic and patent goat**

Characteristics

Raw material	Goat (Capra Hircus)
Tannage mode	Chrome
Dyeing mode	In drum passing
Colour Uniformity	As sample
Finishing mode	Patent
Realized colors	As per color card
Grain aspect	Covered
Elasticity, Grain-tightening, Softening, Fullness	As sample
Size (sqf)	6 - 9
Thickness (mm)	0,8 - 1,1

Technical value

Flexing endurance - chromatic Variation	after 20000 dry rubbings \geq 3	I.G.S. degree
Flexing endurance - Break of grain	after 20000 dry rubbings = No break	Judgment
Flexing endurance - chromatic Variation	after 5000 wet rubbings \geq 3	I.G.S. degree
Flexing endurance - Break of grain	after 5000 wet rubbings = No break	Judgment

Compliance declarations

The product is identified in section 4.1.1 of EN 15987:2015 standard and made in compliance with the following standards and regulations:

- Washington Convention dated 03/03/1973 validated with the Law 19/12/1975 n° 874 and adopted with the Regulation n° CE 388/97 related to the species protection of the wild flora and fauna through the control of their trade;
- Regulation n° CE 1907/2006 (REACH): Attachment XIV and Attachment XVII;
- Directive n° CEE 93/42 on medical devices adopted with the Legislative Decree n°46 dated 24/02/97;
- Chemical characteristics of acceptability provided for in UNI 10594 and UNI 10826;

IMPORTANT NOTICE: The product compliance to the Echo-Toxicological requirements cited in the above mentioned regulations n° CE 1907/2006, is guaranteed on the skins as they are sold from the tannery. There where the buyer should apply any further chemical treatments on the skins, in order to ensure the maintenance of the aforementioned requirements he must make sure of the compliance of the applied substances with the cited regulation and that they do not negatively interact with the ones already fixed on the skin fibres.

On the contrary, Russo di Casandrino tannery will be not legally responsible of the loss of its products compliance.

Note

1. The technical characteristics of the product that are not expressly reported in this document are not applicable or not determined. The technical characteristics of the product that are forwarded the purchase order, any further complementary requirements not included in this technical sheet.
2. The performance requirements of the products express average values observed in our standard productions.
3. Russo di Casandrino tannery guarantees the compliance with the reported range of size and thickness even if, stated the natural Russo di Casandrino tannery guarantees the compliance with batch, marginal quotes of skins whose thickness and/or size range can lightly distance from the reported range of a 0.1mm and 0.25sqf, respectively. These skins cannot be the object of a complaint of the customer.
4. Russo di Casandrino tannery reserves the right to make changes to its products at any time and without any notification commitment. Russo di Casandrino tannery reserves the right to make requirements, law and regulation incident to the work safety, the product and the environment issued by the competent authorities.
5. For the products that present a laminated finishing, Russo di Casandrino tannery does not include, in its selling agreement, the finishing process. For the products that present a laminated finishing, Russo di ageing process, produced according to the regulation UNI EN ISO 17228 or its derivations.

Usage Indications

The skin is a natural product, therefore in order to use it correctly, the following precaution have to be adopted:

- Knead the skin with the right grade of humidity and at not high temperature in order to avoid the decrease of the break resistance.
- Avoid the use of organic solvents as they modify in general the chemical and physical characteristics of the product and the finishing.
- For the laminated leathers in particular, the use of adhesive and/or impregnating substances containing solvents is not permitted as it has been verified the removing action of the lamina that



Quality Management System
(UNI EN ISO 9001:2008)



Environmental Management System
(UNI EN ISO 14001:2004)



Leather from Italy
(UNI 11239:2007)



UNIC Social Accountability
(In accordance with SA8000)



Health and Safety
(OHSAS18001)

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this type of substances can exert on the metallic lamina also after a long time.

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