

**Product technical reference**

 Denomination: **1/2 VIT. TOKYO**

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MOD030 - STP	02	01/09/2012	<b>07/09/2018</b>	1/2

## Identification

Destination:	Leather goods and footwear
General informations:	Shiny drummed half calf

## Characteristics

Raw material	Calf (Bos Taurus)
Tannage mode	Chrome
Dyeing mode	In drum not passing
Colour Uniformity	As sample
Finishing mode	Semi-aniline
Realized colors	As per color card
Grain aspect	Shiny, drummed
Elasticity, Grain-tightening, Softening, Fullness	As sample
Size (sqf)	13 - 17
Thickness (mm)	0,7 - 1,0

## Technical value

Ball burst test - Elongation at break	≥ 7,00	mm
Colourfastness to rubbing (felt valuation) - chromatic Variation	after 100 dry rubbings ≥ 3	I.G.S. degree
Colourfastness to rubbing (Leather valuation) - chromatic Variation	after 100 dry rubbings ≥ 3	I.G.S. degree
Colourfastness to rubbing (felt valuation) - chromatic Variation	after 20 wet rubbings ≥ 3	I.G.S. degree
Colourfastness to rubbing (Leather valuation) - chromatic Variation	after 20 wet rubbings ≥ 3	I.G.S. degree
Water spotting - degree of swelling	after 30 minutes ≤ Light	Judgment
Water spotting - chromatic Variation	after 30 minutes ≥ 4	I.G.S. degree
Abrasion resistance - Evaluation of layer	after 3200 cycles ≤ Light abrasion	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 not reported in this document are not applicable or not determined. The technical characteristics of the product that are not reported in this document are not applicable or not determined.
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 changes to its products at any time and without any notification commitment.
5. For the products that present a laminated finishing, Russo di Casandrino tannery does not include, in its selling agreement, the responsibility of the products that present a laminated finishing, Russo di Casandrino tannery does not include, in its selling agreement, the responsibility of the products that present a laminated finishing, Russo di Casandrino tannery does not include, in its selling agreement, the responsibility of the products that present a laminated finishing.
6. Any claims for defects must be notified in writing, without affecting the original mix of the skin choices and before the cut or any processing of the goods. The recognition of eventual defects must be notified in writing, without affecting the original mix of the skin choices and before the cut or any processing of the goods. The recognition of eventual defects must be notified in writing, without affecting the original mix of the skin choices and before the cut or any processing of the goods.


 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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by Russo of Casandrino S.p.A. entails the replacement of the defective goods or the contract termination without any acknowledgment of damages.

**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 finAvoid the use of organic solvents as they modify in general the
- 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 this type of substances can exert on the metallic lamina also after a long time.

The Quality Control wrote	Salvatore Daddio	
The Technical Manager confirm	Giampiero Russo	