

LANA ACCIAIO AMERICA

Type 00 steel wool

Technical specifications

LANA ACCIAIO AMERICA is a type 00 American steel wool, ideal for cleaning, working, and polishing metal and painted surfaces in general. **LANA ACCIAIO AMERICA** removes old wax stains, grease, and dirt, and provides a perfect smoothing of the surface to promote the adhesion of the finishing paint.

Instructions for use

Use **LANA ACCIAIO AMERICA** after **LANA ACCIAIO NAZIONALE (ITEM 5451)** if a more vigorous sanding is required initially.

Application

Apply **LANA ACCIAIO AMERICA** as supplied.

Consumption

The consumption of **LANA ACCIAIO AMERICA** varies depending on the method of use and the required application.

Warnings

Use the product according to good working practices, avoiding release into the environment.

Wear appropriate protective equipment (gloves, safety glasses, etc.).

Store the product indoors in its original, closed packaging, away from weather, frost, and heat sources.

Do not dispose of in the environment: follow local regulations for disposal.

Always perform a preliminary test before use.

Packaging

50-pack boxes 75g

4-pack boxes 2,5g

CHEMICAL AND PHYSICAL PROPERTIES

Physical state	Very fine steel wool, grade 00
Color	Grey
Smell	Odorless
Minimum thickness	8,89µm
Maximum thickness	12,7µm

CHEMICAL ANALYSIS

C (%)	Mn (%)	Si (%)	P (%)	S (%)	Cr (%)	Ni (%)	Cu (%)
Minimum 0,060	0,700	0,005	0,020	0,001	0,001	0,001	0,001
Maximum 0,100	0,900	0,500	0,0700	0,030	0,110	0,110	0,090

MECHANICAL PROPERTIES

Load tensile strength	6190N
Unit tensile strength	850N/mm ²
Yield strength	6150N
Unit yield strength	814N/mm ²
A10 elongation at break	5,1%
Neckage	66,3%

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