

Micro peened: surface finishes for aluminium and metals.
Bright and matt oxidation colours suitable for outdoor use: stainless steel, black, gold, blu, red, light blu, titanium, electro, silver, copper.



MICRO PEENED

Surface finishes for aluminium and metals since 1974

Micro peening is an operation involving surface hammering using blasts of spherical balls of a specific size.

Tecno Alluminio srl : surface finishes for aluminium and metals since 1974

Since 1974, Tecno Alluminio has proposed attractive and practical surface finishes such as anodizing, brightening and powder coating, on products in aluminium and its alloys. The company proposes its mechanical and chemical metal surface finishes in a variety of sectors, for example bathroom fittings, home furniture (living, kitchen, one brand furniture), lighting engineering, automotive (auto, motorcycle, movement), railway, building, mechanical machine shops, mechanics, leather goods, medical / hospital, orthopaedic, sports equipment, recreation / sports, optical, industrial and all applications requiring embellishment and protection against corrosion and the wear and tear of accessories or profiles in aluminium and its alloys.

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Bright and matt oxidation colours suitable for outdoor use

The colours shown here are indicative.
 For exact colours, a sample should be requested.



Gold 02 Light
GLOSS



Gold 03 Medium
GLOSS



Gold 04 Dark
GLOSS



Gold 02 Light
MATT



Gold 03 Medium
MATT



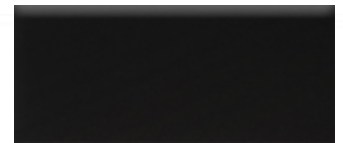
Gold 04 Dark
MATT



Electro 30 Light
GLOSS



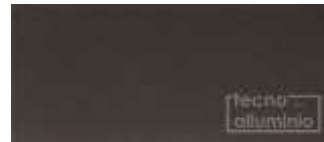
Electro 34 Medium
GLOSS



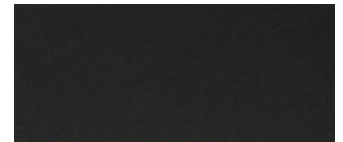
Electro 36 Dark
GLOSS



Elettro 30 Light
MATT



Electro 34 Medium
MATT



Electro 36 Dark
MATT



Stainless Steel 19 Light*
GLOSS



Stainless Steel 20 Medium*
GLOSS



Stainless Steel 21 Dark*
GLOSS



Stainless Steel 19 Light*
MATT



Stainless Steel 20 Medium*
MATT



Stainless Steel 21 Dark*
MATT



Titanium 64 Light
GLOSS



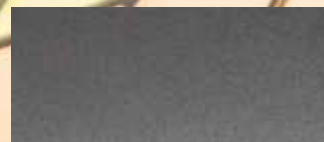
Titanium 65 Medium
GLOSS



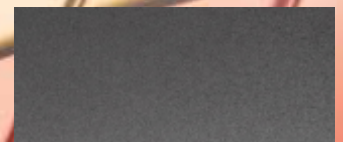
Titanium 66 Dark
GLOSS



Titanium 64 Light
MATT



Titanium 65 Medium
MATT



Titanium 66 Dark
MATT

*not suitable for outdoor use

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Light Blu 58 Light
GLOSS



Blu 60 Dark
GLOSS



Silver 01
GLOSS



Light Blu 58 Light
MATT



Blu 60 Dark
MATT



Silver 01
MATT



Black 70
GLOSS



Copper 40*
GLOSS



Orange 55*
GLOSS



Black 70
MATT



Copper 40*
MATT



Orange 55*
MATT



Red 50*
GLOSS



Red 50*
MATT

*not suitable for outdoor use

After the oxidation phase, we propose a series of colours. Colours combined with finishes can create an endless number of possibilities for personalisation.

The anodic oxide layer is dealt with according to the customer's request for quality and based on the item's specific use. Oxide thicknesses can range from 5 to 20 microns depending on whether the items will be used indoors or outdoors.

Oxidation is performed in three **galvanic baths**: the maximum length of profiles is 3800 mm.

Tecno Alluminio srl

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