



**ORBITAL**  
*Surface finishes for aluminium and metals since 1974*

Aluminium surface brushing using specific brushes that cut into the metal in a circular direction.  
By varying the working parameters, different finishes can be obtained.

**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.



*Bright and matt oxidation colours suitable for outdoor use*

**ORBITAL**

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**



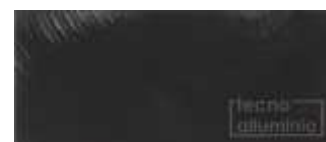
Electro 36 Dark  
**GLOSS**



Electro 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**



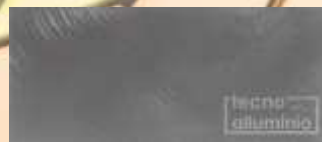
Titanium 65 Medium  
**GLOSS**



Titanium 66 Dark  
**GLOSS**



Titanium 64 Light  
**MATT**



Titanium 65 Medium  
**MATT**



Titanium 66 Dark  
**MATT**

\*not suitable for outdoor use



*Bright and matt oxidation colours 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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