

# Λ - TEXTURE



*The Painted Metal Atelier*

# A-TEXTURE



The application of our many years of know-how in the world of pre-painted metals allows us to best satisfy the creative needs of **architecture** and **design** projects.

**A-Texture** is the **Premium Collection** product that gives metal a dual effect, both aesthetic and tactile, with alternating smooth and rough, shiny and matt surfaces.

This finish creates a **rich, three-dimensional texture**: light and shadow multiply, while roughness and smoothness make the metal surface **alive** and responsive to the touch.

The peculiar textured effect makes this product particularly suitable for **interior and exterior design** creations, providing a striking aesthetic effect combined with excellent technical strength and elasticity.



> **Support:**  
aluminium

> **Applications:**  
indoor, outdoor



# A-TEXTURE

**A-Texture** uses a **destructured ink** to give the surface an **innovative aesthetic finish**, combining two structural elements in a single product.

Thanks to this finish, the aluminium retains excellent technical characteristics and acquires a distinctive final look, with a texture that alternates between **shiny, smooth surfaces** and  **matt, 3D** ones.

These characteristics allow it to be widely applied in **interior** and **exterior** design projects.



Find out about our applications



## Feasibility

Coil width	min. 500 mm · max. 1,320 mm
Coil thickness	min. 0.3 mm · max. 1.5 mm
External coil diameter	min. 700 mm · max. 1,300 mm
Internal coil diameter	508 mm; 610 mm
Strip width	min. 20 mm

### TREATMENT

2 degreasings + chrome-free passivation

### TOP SURFACE

PRIMER: PVV00280 5 microns  
DESTRUCTURED INK  
TOP: wrinkled 20 microns

### BACK SURFACE

BACK COAT: 5 - 7 microns

Coating used: compliant with RoHS Directive

## Technical Features

TEST	VALUE	REFERENCE STANDARD
Thickness	N.A.*	EN 13523-1 (ECCA T1)
Gloss	N.A.*	EN 13523-2 (ECCA T2)
DE	N.A.*	EN 13523-3 (ECCA T3)
Pencil hardness	F - H	EN 13523-4 (ECCA T4)
Adhesion on impact	100%	EN 13523-5 (ECCA T5)
Adhesion on forming	100%	EN 13523-6 (ECCA T6)
T.B. Adherence at 25° C	0T - 1T	EN 13523-7 (ECCA T7)
T.B. Cracking at 25° C	0T - 1.5T	EN 13523-7 (ECCA T7)
MEK	> 100	EN 13523-11 (ECCA T11)

\* measured thickness (DFT) and gloss are apparent, a homogeneous measurement is not possible.



**Alusteel Coating**

via Risorgimento, 19  
26867 Somaglia, Lodi  
T +39 0377 579700  
info@alusteel.it  
www.alusteel.it

**Alpine Anodizing**

via Friuli, 75  
24055 Cologno al Serio, Bergamo  
T +39 035 897128  
info@alpineanodizing.it  
www.alpineanodizing.it

**Metalcoat**

via Antonio Stoppani, 10/C  
24121 Bergamo  
T +39 035 246509  
info@metalcoat.it  
www.metalcoat.it

**Aleu - Aluminium Europe**

piazza Francesco Buffoni, 5  
21013 Gallarate, Varese  
T +39 0331 1420010  
info@aleu.it  
www.aleu.it



*The Painted Metal Atelier*