

Λ - WRINKLED

COATING



The Painted Metal Atelier

A-WRINKLED

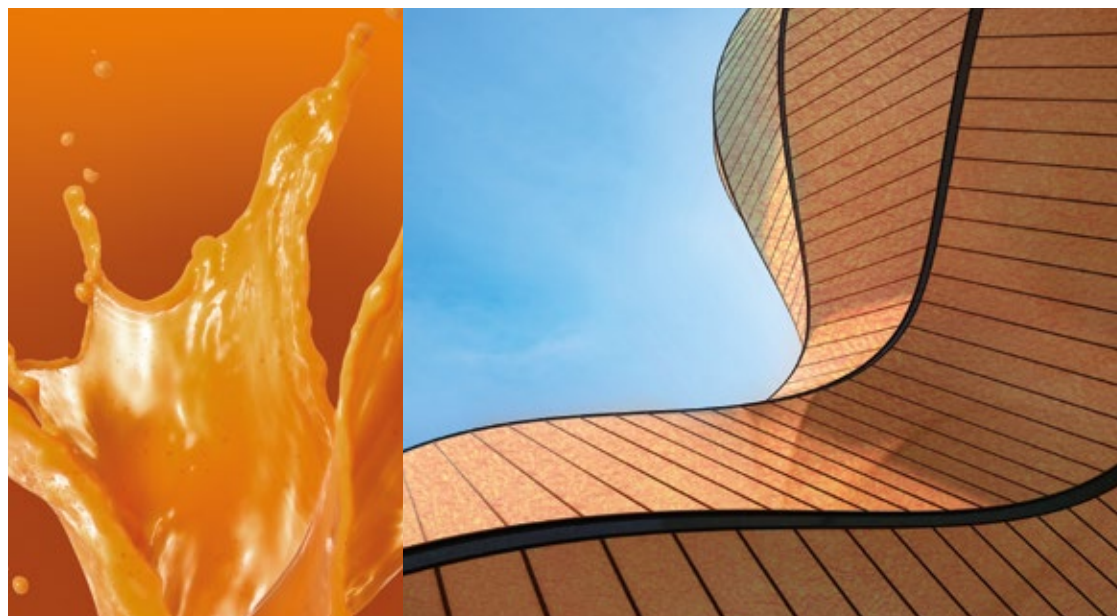
These products are based on a characteristically **wrinkled polyester** resin.

A-Wrinkled thus offers good flexibility, good outdoor resistance (RUV3), an excellent cost/performance ratio, as well as creating a “fake tile” effect with very low gloss levels.

These features make this category of coatings suitable both for industrial contexts and in architecture.

> **Support:** aluminium, steel

> **Applications:** outdoor



TREATMENT
2 degreasings + chrome-free passivation

TOP SURFACE
PRIMER: 4 - 6 microns
TOP COAT: wrinkled polyester
18 - 22 microns

BACK SURFACE
BACK COAT:
foamable 4 - 6 microns
or
BACK COAT:
matching colour 13 - 16 microns

Coating used: compliant with RoHS directive

Technical Features

TEST	VALUE	REFERENCE STANDARD
Thickness	40±10/55±10*	EN 13523-1 (ECCA T1)
Gloss	5±2	EN 13523-2 (ECCA T2)
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 - 2,5T**	EN 13523-7 (ECCA T7)
MEK	> 100	EN 13523-11 (ECCA T11)

* the measured thickness (DFT) is apparent

** according to the characteristics of the support



Find out about our applications



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