

EuraZinc

# Zinc re-invented

Accelerating performance  
in metal envelopes



EURAMAX

# Zinc re-invented

EuraZinc offers the aesthetics of zinc with the intrinsic benefits of pre-coated aluminium. It saves over 60% of weight in comparison to real zinc, is more price attractive and offers more cladding versatility. Whether you choose for aluminium composite panels, insulated panels or trapezoidal profiles; all are new combinations re-inventing the possibilities in zinc.

The EuraZinc range is based on PVDF resins. This implies an exceptional technical performance and long warranty periods. It combines two fundamentally different products: EuraZinc Pro and EuraZinc Color.

## EuramaxLab

The architectural specification team of Euramax is called EuramaxLab. We support architects in specifying coated surfaces and integrate our coating experience with the knowledge of our partners fabricating cladding panels. EuramaxLab strives to provide architects with a world of choice in metal envelope design.

## Contact us for information or samples

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[www.euramax.eu](http://www.euramax.eu)

## EuramaxLab support services

- Custom coating development
- Custom color development
- Precision color matching
- Specification support
- Metal sampling
- Mock up service
- Network of panel manufacturers

EURAMAX  
LAB



Aleja Bielany Retail Center | Wrocław (POL)  
BDP Architects  
EuraZinc Pro  
Classic Standing Seam



Cultural Center | Pawlowice (P)  
EuraZinc PVDF 2L Color  
Classic Standing Seam

# EuraZinc Pro

## Weathering zinc

### EuraZinc Pro

A self weathering classic zinc finish in pre-coated aluminium. The high quality, PVDF based topcoat contains real zinc particles that allow the coating to change aesthetics.

Newly installed, it is light grey turning darker over time.

#### Benefits

- Color aesthetics of real zinc; up to 5 gloss units
- Real zinc particles in topcoat lead to weathering behavior of real zinc
- Low weight alternative. Zinc weighs 7.200 kg/m<sup>3</sup> vs aluminium 2.800 kg/m<sup>3</sup>
- Warranty up to 30 years
- Price economic alternative to real zinc
- A wide variety of panel designs can be manufactured
- No leaching of zinc particles

#### Specifications

- Aluminium thickness: 0.3 mm - 2.0 mm
- Coil width: up to 1.600 mm
- Multiple aluminium alloys available
- Weathering behavior depends on local climate conditions
- Weathering may vary for different sections of the building
- Protec maximum corrosion resistance primer build-up possible
- Minimum Order Quantity: 500 m<sup>1</sup>

# EuraZinc Color

## Colored zinc

### EuraZinc PVDF 2L Color

Zinc comes standard in matte grey. Over the last years a small range of zinc colors have been developed by the industry to add more color possibilities to the zinc palette. Inspired by the unique aesthetic value of these zinc colors, we have developed EuraZinc Color.

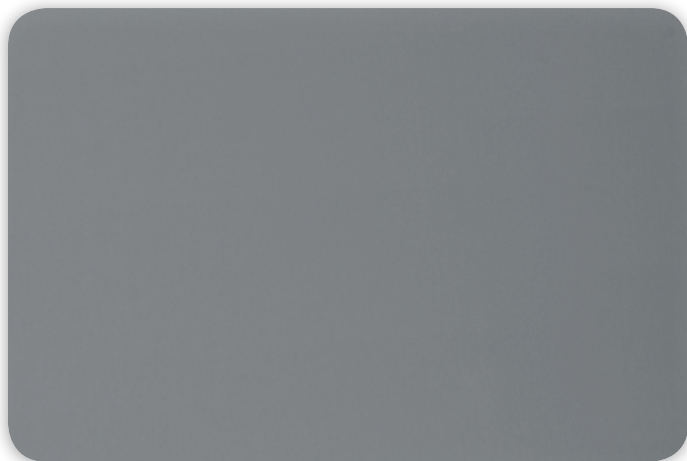
This is a pre-coated aluminium alternative in high quality PVDF 2L. These surfaces will not weather over time.

#### Benefits

- Excellent color consistency within one batch
- Excellent color consistency between batches
- Surface flexibility for bending and roll-forming
- Price economy

### Specifications

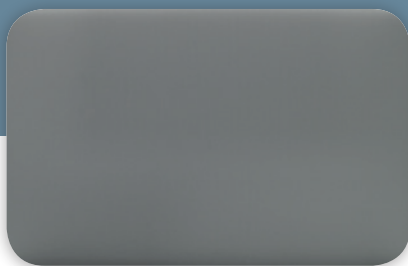
- Aluminium thickness: 0.3 mm - 2.0 mm
- Standard coil width: up to 1.600 mm
- Maximum coil width: up to 2.600 mm
- Multiple aluminium alloys available
- No weathering behavior
- Warranty up to 30 years
- Custom color development possible
- Protec maximum corrosion resistance build-up possible
- Minimum Order Quantity: 500 m<sup>1</sup>
- Many other colors available on [www.euramax.eu](http://www.euramax.eu)



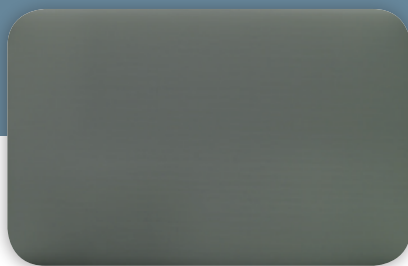
**EuraZinc Pro**  
Weathering Zinc – Newly installed  
E-27-02-F-001188.00



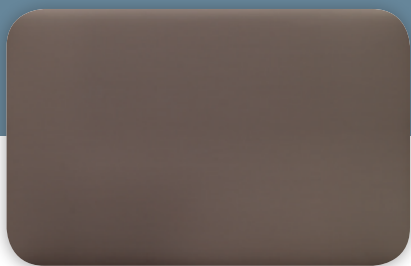
**EuraZinc Pro**  
Weathering Zinc – After 3 months



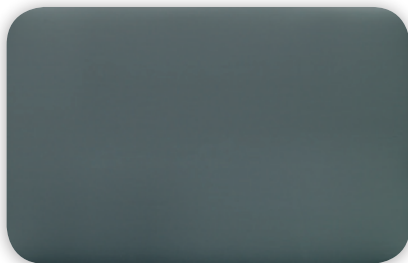
**EuraZinc PVDF 2L**  
Zinc Quartz ultra matte  
E-45-02-F-003481.15



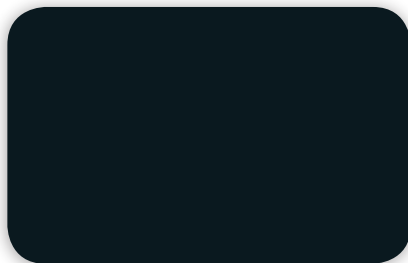
**EuraZinc PVDF 2L**  
Zinc Green ultra matte  
E-45-02-F-003199.15



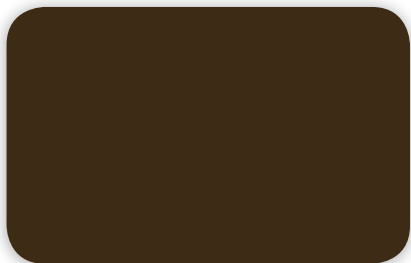
**EuraZinc PVDF 2L**  
Zinc Red ultra matte  
E-45-02-F-004568.15



**EuraZinc PVDF 2L**  
Zinc Blue ultra matte  
E-45-02-F-005158.15



**EuraZinc PVDF 2L Zinc**  
Zinc Anthracite ultra matte  
E-45-02-F-003027.15



**EuraZinc PVDF 2L**  
Zinc Brown ultra matte  
E-45-02-F-003175.15



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Colour samples are an indication of the (aesthetics of the) final product to be supplied. Due to the nature of the coating process measurable colour differences from the sample may occur. References to colour standards, such as RAL and Pantone, are an indication only and are solely used for ease of colour communication. No representations or warranties regarding the colour of the final products can be derived from a reference to a colour standard. The Information remains the property of Euramax.

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