

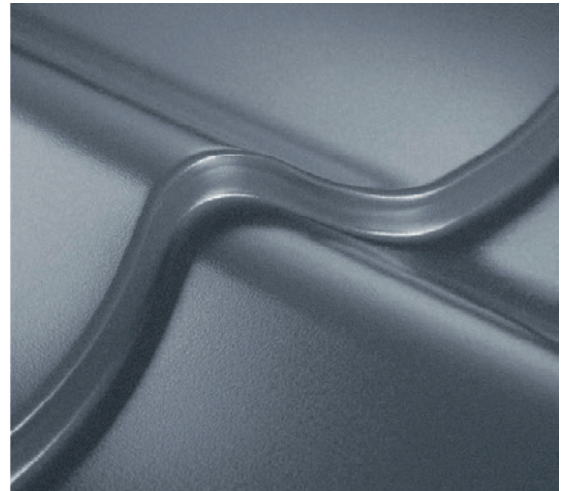
## PURLAK 50<sub>μ</sub>m

### PRODUCT DESCRIPTION

PURLAK 50<sub>μ</sub>m combines best-in-class corrosion and UV protection with durability and an aesthetic colour palette. It brings inspiration, performance, and protection to suit your building projects. PURLAK 50<sub>μ</sub>m is produced at Greentec Steel.

### Properties:

- 50<sub>μ</sub>m thickness paint coating system available
- Excellent durability performance with corrosion resistance up to C5 and UV resistance up to RUV4
- Surface treatment and paint: free of hexavalent chromium and heavy metals



PROPERTIES	TESTING STANDARD	TYPICAL VALUES
Thickness of layer	EN 13523-1	50 <sub>μ</sub> m
Adhesion after bending	EN 13523-7	≤ 1 T peel adhesion
Adhesion after cupping	EN 13523-6	6 mm Gt0B
Surface appearance	-	smooth
Scratch resistance	based on EN 13523-12	≥ 40 N (matt: ≥ 30N)
RC category	EN 10169	RC5 on Z275*
CPI category	EN 10169	CPI 4
UV resistance category	EN 10169	RUV4
Fire classification	EN 13501-1	A1 according to EN 13501-1

The PRUSZYŃSKI company guarantees each time the execution of a particular order in the same color (shade). However, due to the complicated coating processes, it is possible that there are differences in shades between individual deliveries.

Responsibility for the color is therefore limited to only one delivery.

In connection with the above, in the case of sheet metal batching for a specific batch, please indicate on the order or inform the Trader that it is a continuation of the order and delivery of a color sample.

### COLORS

RAL 7016 <sup>(1)</sup>

RAL 9005 <sup>(1)</sup>



\*Guarantee will be provided only after receipt of questionnaire and with manufacturer's agreement.