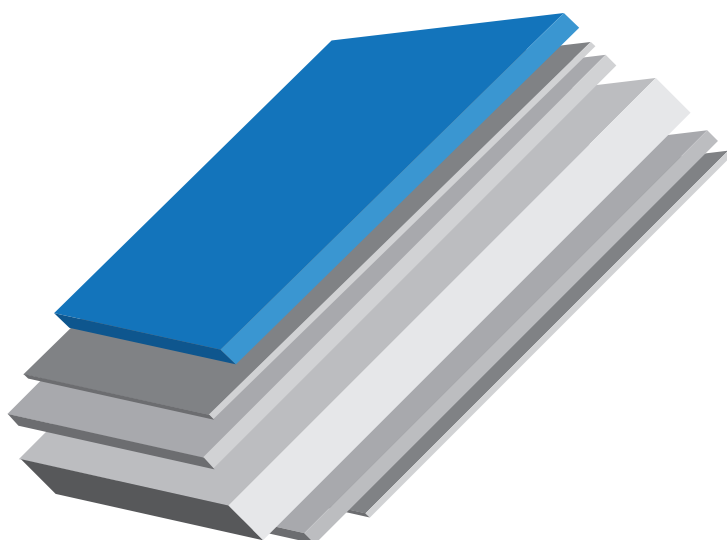




Product data card


Colorcoat HPS 200 Ultra[®] coating





TATA STEEL

Colorcoat HPS 200 Ultra[®]

 34-700 Rabka-Zdrój
ul. Kilińskiego 49a

 T: +48 18 26 85 200
F: +48 18 26 85 215

 biuro@blachotrapez.eu
www.blachotrapez.eu

 NIP 676-243-17-30
REGON 121387287

General Information



Colorcoat HPS 200 Ultra® uses a Galvalloy metallic coating, tested and used exclusively at TATA Steel, which is a blend of 95% zinc and 5% aluminum, providing unmatched corrosion protection. The thickness of the organic coating in Colorcoat HPS200Ultra® is 200 µm.

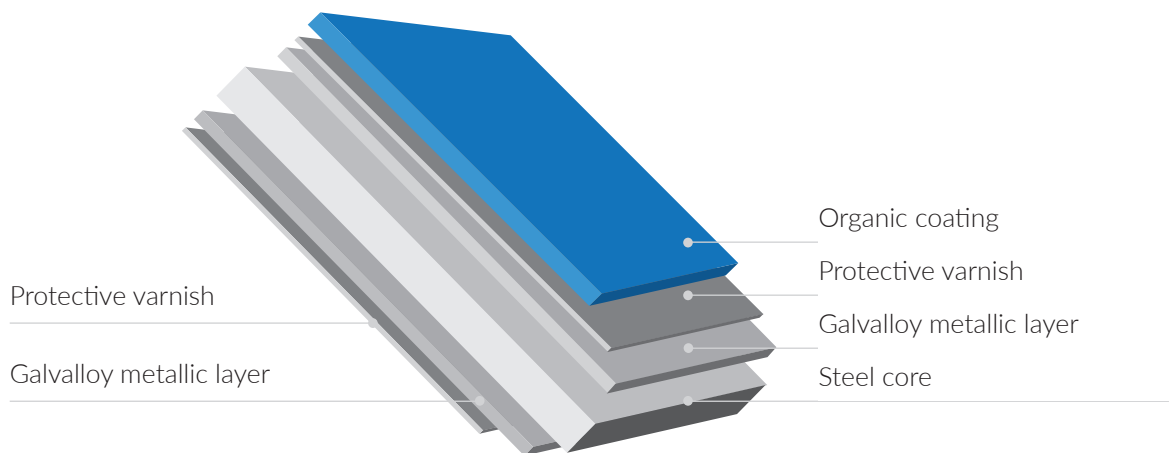
Advantages and properties



- twice as long colour and gloss durability as compared to plastisol coating
- unrivaled durability of cut edges
- CONFIDEX® guarantee for up to 40 years
- the product does not require so frequent inspection or maintenance

TATA STEEL

Colorcoat HPS 200 Ultra®



Material

| | |
|--|--|
| Chemical composition of the Galvalloy metallic layer | 95% Zn, 5% Al |
| Coating system | 2-layer |
| Organic coat thickness side A | 200 [µm] |
| Environment classification according to EN ISO 12944-2 | C5 |
| Reaction to fire | C-s2, d0 |
| Resistance to external fire | B roof (t1), B roof (t2), B roof (t3) |

Warranty:

| | |
|--------------------------|-----------------|
| Colorcoat HPS 200 Ultra® | 40 years |
|--------------------------|-----------------|

Test results / Documentation



Colorcoat HPS200Ultra® can be used in the highest corrosivity category C5 according to EN ISO 12944-2. The resistance to external fire of a roof covering made of Colorcoat HPS 200 Ultra® is classified as B roof (t1), B roof (t2), B roof (t3) and its reaction to fire as C-s2, d0 according to EN 13501-1.