

UV resistance of colored spacer bars

Concerned products:

- BC9 – 5 μ
- Brz canadien – 3 μ

Process description:

The above mentioned products are realized through an anodizing process of an aluminum substrate followed by an electrolytic coloring of the anodic layer.

Product properties:

- Light and UV resistance:

The obtained color has an excellent light resistance: after a 1000h exposure (following ISO 11341 using the Sun Test with Atlas equipment) of these products or similar products to UV radiation a maximum DE of 2 will be observed.

- Preservation of gloss:

After a 1000h exposure (following ISO 11341 using the Sun Test with Atlas equipment) of these products or similar products to UV radiation the gloss will be preserved (>99%).

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