## Factsheet StrongCoat



With StrongCoat you ensure that recreational and transport vehicles literally and figuratively retain their gloss and colour. This sustainable coating is the strong fundament of our product portfolio. Developed on the basis of twenty years of experience, applicable on all alloys and in all colours imaginable.







## High-quality product with versatile applicability

UV resistance, excellent adhesion, and first-class scratch resistance; these are just some of the features that make StrongCoat a high-quality product. In addition to protection, the coating also offers a beautiful colour depth, regardless of the exact colour and alloy.

Product dimensions:



## **Technical specifications StrongCoat**

Coating thickness	≥22 µm (1 or 2-layer system)
Specular Gloss	20 - 90 GU
Colour and gloss retention	100% in accordance with EN 13523-10 test (R <sub>uv3</sub> or higher, based on Western European conditions)
Yield Rp 0,2 - in combination with aluminium	≥140 Mpa
Solvent Rubbing Test MEK	≥100 'double rubs'
Resistance to cracking on bending (T-bend test)	≤ 2,0 at 0,5T scaling per bend
Coating adhesion upon impact	≤ 1 on ISO-scale of 0-5 (0 = best)
Scratch resistance – pencil hardness	≥2H
Scratch resistance – under load	1000 g/mm²

☑ 10-year product warranty ☑ >50% recycled material ☑ ISO / TÜV certified test procedures

Our coating experts are happy to discuss the possibilities of StrongCoat for your application. We can also provide a calculation of the benefits.

Call us at +31 475 370 303 or send an e-mail to info@euramax.eu

