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ALUMET Anodizing
Nieuwe Donk 7

4879 AC Etten Leur

11.05.2016

**Anodizing Certificate
Alucopper of ALUMET
Light-Fastness**

Samples of "Alucopper" of ALUMET were tested in the UVIARC test (British Standard 1615: 1972, Appendix N) in comparison to SANODAL Dyes (or meanwhile CLARIANT as the distributor):

Red B3LW
Blue G
Turquoise PLW
Deep Black MLW

All these colors are claimed to have an exceptional light fastness and are whitely used for architectural application.

In the compared test in the UVARC unit all SANODAL colors showed a significant fading already after 24 hours. In the book "The surface treatment and finishing of Aluminium and its alloys" by S. Wernick, R. Pinner and P.G. Sheasby is given, that 24 hours exposure in the UVIARC test produces fading equivalent to an average period of 8 years outdoor exposure at the U.K.

The samples of "Alucopper" showed in this UVIARC test no visible fading even not after 96 hours.

The light fastness of "Alucopper" is superior to the known SANODAL Dyes for architectural application.

For this statement is responsible

Dr. rer. nat. Dieter Brodalla

