



DB Systemtechnik GmbH
Werkstoff- und Fügetechnik TT.TVI3(2)
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<u>Productqualification</u> for powder-coater according to DBS 918 340 inside application on aluminum Nr. 1	
Producer: KTK Group Co., Ltd. No. 502 South Changwu Road, Wujin International High Technology Industrial Development Zone, Changzhou City, Jiangsu Province, P.R. China	
<u>Product:</u>	Powder-coated aluminum parts using: - Qualified powder for inside application according to DBS 918 340 Pretreatment: - Degreasing with DY-35 Acid - Etching with DY-01 Alkaline - Chromium-free conversion with PAI-45
<u>Area of validity:</u>	Inside application on railed vehicles of DB AG.
<u>Validity period:</u>	The product qualification has 5-year validity, from september 2018 to august 2023.
<u>Scope of application:</u>	Coating of attachment parts made from aluminum for the inside application on railed vehicles of DB AG.
<u>Qualification based on:</u>	Tested pretreatment: - Degreasing with DY-35 Acid - Etching with DY-01 Alkaline - Chromium-free conversion with PAI-45 QIB-registration: - Test report QIB001 of 23.07.2018 carried out by IFO GmbH
<u>Layer thickness:</u>	According to specifications of DB qualified powder coating.
<u>Quality assurance:</u>	The final producer ensures for every delivery fulfillment of set specifications in DBS 918340.

Kirchmöser, den 07.09.2018

i.A.

Dr.-Ing. C. Bohne
TT.TVI 3 (2)



DB Systemtechnik GmbH
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Vorsitzender des
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