

Certificate

The Competence Centre Surface Engineering of the TÜV Rheinland Akademie GmbH herewith certifies that the company

Aug. Winkhaus GmbH & Co. KG

attained the following result related to the process of galvanic zinc and zinc alloy plating with Cr(VI) free coating systems with and without sealings of the fitting systems:

STV-door fitting groups with singlepoint-and multipoint locking*
DK-window fitting groups - aktivPilot, proPilot, aluPilot*

- a) The corrosion resistance after salt spray test according to DIN EN ISO 9227-NSS of 480 hours – corrosion resistance class 5 according to DIN EN 1670:2007 the compliance with the corrosion grade according to section 5.4.2
- b) the function** according to DIN EN 12209:2004 section. 5.2.2 after corrosion load according to DIN EN ISO 9227-NSS of 240 h – corresponding to class D

* in assembled condition

** STV units

Order No: TKG1527358

Certificate-No. 15215

Nürnberg, 03.08.2015



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Head of the Competence Centre Surface Engineering
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This certificate is only valid in combination with the test report EB 1527358_15-07-31 until 2017-06-30.
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