## **Confirmation**



## for the Window Profiles division

This is to confirm that for

company

Schüco Polymer Technologies KG

Selauerstraße 155 a 06667 Weißenfels

**GERMANY** 

testing of

Fire behaviour according to Technical Appendix, "Section I"

to RAL-GZ 716, part 1, including classification according to

DIN EN 13501-1 on window profiles made of PVC-U

for the formulation

Schüco 2016 (IV)

was performed by

SKZ - Testing GmbH

Friedrich-Bergius-Ring 22

97076 Würzburg GERMANY

in the period of

18 May 2016 to 19 May 2016

In detail, the following test regarding fire behaviour was carried out in SKZ test order no. 119446/16:

## Test procedure:

Testing of the fire behaviour was performed according to Technical Appendix "Section I" to RAL-GZ 716, part 1, issue December 2013. Procedure of testing the fire behaviour was carried out according to DIN EN ISO 11925-2 and DIN 4102-1, respectively, using the surface ignition method.

## Assessment of test results:

The requirements of Technical Appendix "Section I" to RAL-GZ 716, part 1, issue December 2013, concerning testing of the fire behaviour including classification according to DIN EN 13501-1 on window profiles made of PVC-U, are met:

The classification E according to DIN EN 13501-1 was proved.

Würzburg, 2016-07-08 Rs/km

i.V.

Dr.-Ing. Günter Nawroth

SKZ Testing Gmoth

i. A

Wolfgang Ries