

# Certificate of Constancy of Performance



Certificate n°: 0757-CPR-277-9030557-1-1

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction products Regulation or CPR), this certificate applies to the construction product

## Windows with fire resistance and smoke control characteristics

Trade name

**Schüco AWS 60 FR 30 / AWS 60.HI FR 30 /  
AWS 70 FR 30 / AWS 70.HI FR 30 /  
AWS 75 FR 30 / AWS 90 FR 30**

Product description/  
specification

Windows in accordance with EN 14351-1:2006+A2:2016 with fire and smoke protection properties in accordance with EN 16034:2014  
Construction and classification: see EXAP reports no. 18-002404-PR01 and 18-002404-PR03 and classification reports no. 18-002404-PR02 and 18-002404-PR04

Levels and classes of  
performance

According to configuration in **annex 1**

Intended use(s)

- Installation in residential and non-residential construction
- In the case of room partitioning into fire and/or smoke protection sections and/or escape routes

placed on the market  
under the name or trade  
mark of

**Ligo grupa d.o.o.**  
Josipa Bukovcana 2, HR-48000 Koprivnica

and produced in the  
manufacturing plant(s)

**Ligo grupa d.o.o.**  
Josipa Bukovcana 2, HR-48000 Koprivnica

Notified body No.  
EC-Reference-No.

**0757**

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

**EN 14351-1:2006+A2:2016 and EN 16034:2014**

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the **constancy of performance of the construction product**.

This certificate was first issued on 13.11.2023 and will remain valid until 12.11.2026, as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

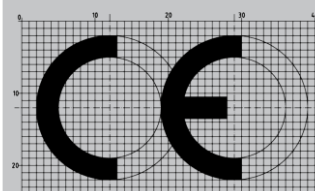
The use of this certificate and the marking of the products are bound by an existing certification and surveillance contract with the **ift** Rosenheim no. 277 9030557.

Christian Kehrer  
Head of notified product certification body  
**ift** Rosenheim  
13.11.2023



Basis:

EN 16034  
EN 14351-1



[www.ec.europa.eu](http://www.ec.europa.eu)

Identity check



[www.ift-rosenheim.de/](http://www.ift-rosenheim.de/)  
ift-zertifiziert  
ID: 8AD-93666

# Certificate of constancy of performance

Annex 1  
Certificate holder: Ligo grupa d.o.o.  
Date of issue: 13.11.2023



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## Product description:

Essential characteristics according to EN 16034	Performance
<b>Fire resistance</b> (in the case of room partitioning into fire and/or smoke protection sections)	NPD / E 15 / E 20 / E 30 NPD / EW 15 / EW 20 / EW 30 NPD / EI <sub>2</sub> 15 / EI <sub>2</sub> 20 / EI <sub>2</sub> 30 NPD / EI <sub>1</sub> 15 / EI <sub>1</sub> 20 / EI <sub>1</sub> 30
<b>Smoke control</b> (only for applications where smoke spread limitation is required)	NPD / S <sub>a</sub> / S <sub>200</sub>
<b>Ability to release</b>	NPD / Released
<b>Self-closing action</b> (only for self-closing fire and/or smoke protection doors and/or windows)	NPD / C
<b>Durability of ability to release</b>	NPD / Maintain release
<b>Durability of self-closing</b> (only for self-closing fire and/or smoke protection doors and/or windows) – Compared with loss of quality (resistance to repeated opening and closing) – Compared with ageing (corrosion)	NPD / 0 / 1 / 2 NPD / Achieved