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AC 170

# CENTRUM TECHNIKI OKRĘTOWEJ S.A.

OŚRODEK CERTYFIKACJI WYROBÓW

# NATIONAL CERTIFICATE OF CONSTANCY OF PERFORMANCE No. 170-UWB-178

In accordance with the Regulation of the Minister of Infrastructure and Construction of 17 November 2016 on the method of declaring the performance of construction products and the method of marking them with a construction product mark (Journal of Laws 2016, item 1966, as amended), this certificate refers to the construction product:

Internal doors of the JANSEN ECONOMY 50 and JANSEN ECONOMY 60 systems with panic exit devices or emergency exit devices on escape routes

covered by the Polish Product Standard:

PN-EN 14351-2:2018-12

marketed under the name or trademark of its manufacturer:

RENE OSSENBLOK INTERNATIONAL Nowe Żabno 18A, 67-100 Nowa Sól

and manufactured in the production plant:

RENE OSSENBLOK INTERNATIONAL Nowe Żabno 18A, 67-100 Nowa Sól

This certificate confirms that all the provisions of national system 1 for assessment and verification of constancy of performance in relation to the declared performance of the product in its intended use, as set out in this certificate, are applied and that the manufacturer has put in place a factory production control system to ensure that this performance is maintained.

This certificate originally issued on **12.10.2020** remains valid provided that the applied Polish Product Standard, methods of assessment and verification of constancy of performance, the construction product itself and its manufacturing conditions do not change significantly, and that it is not suspended or withdrawn by an accredited product certification body.

Magdalena Laskowska

Head of Product Certification Division CTO S.A.

## Performance characteristics of the product: Jansen Economy 50 door

Essential characteristics	Requirements of PN-EN 14351-2:2018 standard	Level, class and/or description
Release of dangerous substances	4.2	meets national requirements
Impact resistance	4.3.1	cl. 2 (300 mm)
Height	4.4	3000 mm
Reaction to fire of components	4.5.1	cl. E (EPDM seals)
Ability to release	4.10	meets the requirements of PN-EN 179/PN-EN 1125/PN-EN 1935

## Performance characteristics of the product: Jansen Economy 60 door

Essential characteristics	Requirements of PN-EN 14351-2:2018 standard	Level, class and/or description
Release of dangerous substances	4.2	meets national requirements
Impact resistance	4.3.1	cl. 2 (300 mm)
Height	4.4	3000 mm
Reaction to fire of components	4.5.1	cl. E (EPDM seals)
Ability to release	4.10	meets the requirements of PN-EN 179/PN-EN 1125/PN-EN 1935

#### Product description:

Internal doors Jansen Economy 50 and Jansen Economy 60 of maximum dimensions 1400 x 3000 mm (width x height) without fire and smoke resistance characteristics, single and double leaf, made of steel sections (black, galvanised or stainless steel) with glazing in accordance with EN 179 / EN 1125, Annex A, Section A.8 (toughened or laminated glazing).

Doors equipped with WILKA or BKS panic exit devices complying with EN 1125:2008 or WILKA or BKS emergency exit devices complying with EN 179:2008. The doors may be fitted with JANSEN, Simonswerk or Dr Hahn hinges that meet the requirements of EN 1935:2002 and EN 1935:2002 / AC: 2003. Possible configurations of the leaf sizes, types of closures, latches, actuation elements and hinges in accordance with the report No. 11-001499-PR01 (PB-C01-03-de-02) issued on 08.05.2013 by ift Rosenheim GmbH.

#### Intended use:

Internal doors on escape routes.

The validity of this certificate can be confirmed at www.certyfikacje.com.pl.

