



Management Service

# CERTIFICATE

The Certification Body  
of TÜV SÜD Management Service GmbH

certifies that

**DRUTEX Spółka Akcyjna**

ul. Lęborska 31  
77-100 Bytów  
Poland

has established and applies a  
Quality and Environmental Management System  
for the following scope of application:

**Production and Sale of PVC,  
wood and aluminium woodwork.**

**Extrusion of PVC Profiles.**

Performance of audits (Report-No. 70000669)  
has furnished proof that the requirements under:

**ISO 9001:2008  
ISO 14001:2004**

are fulfilled. The certificate is valid from **2014-12-11** until **2017-11-24**.

Certificate Registration No. **12 100/104 10891 TMS**

Product Compliance Management  
Munich, 2014-12-12



Deutsche  
Akkreditierungsstelle  
D-ZM-14143-01-03  
D-ZM-14143-01-04

ZERTIFIKAT ■ CERTIFICATE ■ CERTIFICADO ■ CERTIFICAT  
認證書

# NDVK

NORWEGIAN DOOR-AND  
WINDOW-CONTROL

CERTIFIED

# Certificate

It's confirm that

**Drutex S. A., Poland**

Fulfil the requirements according to  
NORWEGIAN DOOR- AND WINDOW CONTROL

## *NDVK-Rules*

The certificate include all production of windows and doors,  
and include the following products:

**Window types:**

- Iglo 5 PVC-window.
- Iglo 5 Classic PVC-window
- Iglo Energy PVC-window
- Iglo Energy Classic, pvc-window.

Oslo date: 08.01.2016



NDVK chairman

Date of issue first time: 11.03.2014  
Valid thru: 31.12.2016

Certificate NO.: 062-E

# NDVK

NORWEGIAN DOOR-AND  
WINDOW-CONTROL

CERTIFIED

Quality management in the production of windows and door fulfils the requirement to **NDVK Rules:**

**Requirements for doors and windows  
and  
Rules for certificate and kontrollbesøk .**

The product at page 1 fulfil the requirement according to:

Characteristic	Classification/value										NDVK req.
<b>Air permeability</b>											<b>4</b>
Class	<b>1</b>		<b>2</b>			<b>3</b>		<b>4</b>			
Max. test pressure (Pa)	150		300			600		600			
<b>Watertightness</b>											<b>9A*</b> <b>7A or 7B**</b>
Class - Non-shielded (A)	<b>1 A</b>	<b>2 A</b>	<b>3 A</b>	<b>4 A</b>	<b>5 A</b>	<b>6 A</b>	<b>7 A</b>	<b>8 A</b>	<b>9 A</b>	<b>E</b>	
Test pressure (Pa)	(0)	(50)	(100)	(150)	(200)	(250)	(300)	(450)	(600)	(>600)	
Class - Shielded (B)	<b>1 B</b>	<b>2 B</b>	<b>3 B</b>	<b>4 B</b>	<b>5 B</b>	<b>6 B</b>	<b>7 B</b>				
Test pressure (Pa)	(0)	(50)	(100)	(150)	(200)	(250)	(300)				

\* Requirement for windows and balcony-doors

\*\* Requirement for Pedestrian doors

# SWEDISH TECHNICAL APPROVAL

## SC0863-13

*P-marking certificate in accordance with the CR 048 regulations for P-marking*

*The product described below and production control has been found to comply with Building Regulations of the National Board of Housing Building and Planning (BBR) together with CR 048 with reference to and under conditions described in this approval.*

## Drutex S.A. PVC windows IGLO 5 and IGLO 5 Classic

Holder	Drutex S.A., Leborska 31, PL-77-100 BYTÓW, Poland Tel: +48 59 822 91 01, Fax: +48 59 822 91 03, Internet: www.drutex.pl, VAT number: PL8421622720
Product	PVC Windows IGLO 5 and IGLO 5 Classic, openable windows, balcony doors and fixed windows in frame or frame/sash, in accordance with the "Description of PVC windows approved for P-marking", latest date 2013-10-02.
Intended use	Windows and balcony doors for use in buildings
Trade name	IGLO 5, IGLO 5 Classic
Approval	The product has been found to meet the requirements in the following sections of Boverket Building Regulations (BBR):  Harmful moisture, watertightness class 9A as in EN 12208                      6:5324 Energy economy, Thermal transmittance, U-values as in SP-reports PX13911-3A, -3C, -4A and -4C                                      9 Energy economy, Air permeability, class 4 as in EN 12207                      9
	The product has also been verified with respect to the basic technical requirements in the P-marking regulation CR 048.
Associated documents	- "Förkortad version av monteringsanvisningar och mottagande av PVC, aluminium- och träfönster och dörrar samt utvändiga rullgardiner", dated 2013-12-15 - "Anvisningar för skötsel och underhåll", dated 2013-12-15



SITAC

9 January 2014

Control	<p>Production control is to be performed in accordance with CR 048 and an independent inspection body audits the control.          Control agreement: Ref no. 210-13-0174 Inspection body: SP Sveriges Tekniska Forskningsinstitut.</p> <p>When the building proprietor performs inspection at the building site, he shall check the markings to ensure that the correct products have been supplied and that they are used in accordance with the requirements stated in the approval and the associated documents.</p>														
Manufacturer	<p>Production control includes the following site:          Drutex S.A., Bytow, Poland</p>														
Marking	<p>The product is to be marked at the factory. The marking consists of a sign, label or text on every window/balcony door supplied and includes:</p> <table border="0" style="width: 100%;"> <tr> <td style="width: 60%;">Approval holder</td> <td style="text-align: right;"><b>DRUTEX S.A.</b></td> </tr> <tr> <td>P-mark</td> <td style="text-align: right;"><b>☞</b></td> </tr> <tr> <td>Approval number</td> <td style="text-align: right;"><b>SC0863-13, SC0864-13</b></td> </tr> <tr> <td>Product type designation window/balcony door</td> <td style="text-align: right;">e.g. <b>IGLO 5 CLASSIC</b></td> </tr> <tr> <td>Outer frame dimensions of the window/balcony door</td> <td style="text-align: right;">e.g. <b>1580x820</b></td> </tr> <tr> <td>Glass structure</td> <td style="text-align: right;">e.g. <b>T4/S16/FL4</b></td> </tr> <tr> <td>Order number</td> <td style="text-align: right;">e.g. <b>1554/2013/SZWECJA</b></td> </tr> </table>	Approval holder	<b>DRUTEX S.A.</b>	P-mark	<b>☞</b>	Approval number	<b>SC0863-13, SC0864-13</b>	Product type designation window/balcony door	e.g. <b>IGLO 5 CLASSIC</b>	Outer frame dimensions of the window/balcony door	e.g. <b>1580x820</b>	Glass structure	e.g. <b>T4/S16/FL4</b>	Order number	e.g. <b>1554/2013/SZWECJA</b>
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Order number	e.g. <b>1554/2013/SZWECJA</b>														
Basis for approval	As in separate list.														
Comments	The associated documents should follow every delivered product.														
Period of validity	This approval is valid until and including 8 January 2019														

Johan Åkesson

Per Adolfsson

