

# PRODUCT DECLARATION DOCUMENT DOOR TYPE DSA

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Open the door to sustainable future

#### MANUFACTURING

Asmodas manufactures designs and sells steel doors with the highest standards. Our doors have CE marking-complying with EU quality standards. Asmodas company employs more than 100 people. Manufacturing and warehouse space is more than 6,000 square meters. Asmodas operates an automated production line with Prima Power production machines for precision quality and multiplied capacity.

#### **ENVIRONMENT**

The company is certified according to the **ISO 14001** standards for the environmental management system. As a responsible manufacturer, Asmodas accepts responsibility and recognizes the obligation to reduce our environmental impact. Asmodas is processing its steel waste and off-cuts. The company recycled the rest of the door components, and chemical products and handed them over to waste sorting companies.

#### CERTIFICATES

The company is certified according to the **ISO 9001** quality management system by DNV GL – one of the leading accredited management systems certification bodies. Our **DSA** products are tested and certified by: **RISE**, **Kiwa**, **GTC**, and **KTU** certification companies.

#### **PRODUCT DESCRIPTION**

The **DSA** steel door is designed for outdoor or indoor spaces, suitable for various residential, commercial, and industrial applications. It offers a modern and sleek design while providing functionality, security, fire protection, and ease of operation.

#### **DECLARATION OF MATERIALS**

Steel DC01+ZE/ZV is up to 80% of the total

MANUFACTURER COMPANY UAB "ASMODAS" Dubysos str. 23, LT-91181 Klaipeda, Lithuania environment@asmodas.lt / ww.asmodas.eu

product weight, and mineral wool is 8,5% of the total product weight.

#### **ENERGY CONSUMPTION**

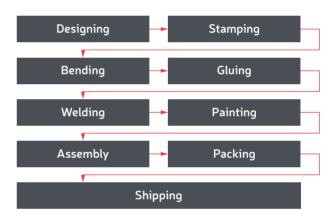




Gas 113,5 MJ/door

Electricity 111,8 MJ/door

#### **PRODUCTION STAGES**



#### QUALITY CONTROL OF THE PRODUCT

During the manufacturing process, each door passes 4 stages of quality inspection.

#### PHASE 1

Door steel structure welding. The responsible person checks the geometry of the door and the strength of the welds.

#### PHASE 2

Powder painting. The person in charge checks the coating thickness.

#### PHASE 3

Door assembly. It completes the whole product and therefore tests the functionality and the measurements of all the components.



## PHASE 4

The finished product is placed on the



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door testing stand, the quality inspector assesses the final product. The rating system consists of 23 checkpoints.

#### **EXPORT**

Asmodas produces doors to France, Belgium, Luxembourg, Sweden, Denmark, Finland, Norway, Iceland, Ireland, Great Britain, Turkey, Latvia, Estonia, and Malaysia.

#### WARRANTY

This warranty is for fire and security doors and is valid according to construction technical regulations and 2 years from the date of door delivery. The warranty does not cover defects or deficiencies that arise when changing the product's function, appearance, or construction.

#### DOOR INSTALLATION

**DSA** doors have clear installation instructions that guide the installation of the door: <u>www.asmodas.eu</u>

#### **DOOR MAINTENANCE**

For **DSA** door maintenance and cleaning instructions check our official documents online: <u>www.asmodas.eu</u>

#### SUSTAINABILITY

The **DSA** door is designed to minimize environmental impact, using sustainable and recyclable materials where possible. The products are registered in Svanen, SundaHus, and Byggvarubedomningen sustainability ecolabel systems. No environmental damage or health risks are expected within the normal conditions of use of the product.

#### PACKING

Asmodas follows the instructed weight and size requirements, using sturdy wooden boxes. Packing and taping of the boxes are crucial to MANUFACTURER COMPANY UAB "ASMODAS" Dubysos str. 23, LT-91181 Klaipeda, Lithuania environment@asmodas.lt / ww.asmodas.eu

protect the goods. If the need arises we can also make use of the box-in-box strategy: the box of items is put inside a bigger box with the spaces covered.

#### **CUSTOMER CLAIMS AND SUPPORT**

Asmodas provides dedicated customer support for inquiries and assistance within 1 hour on working days. Please contact the head of export at <u>export@asmodas.lt</u>

Asmodas has a very clear warranty claims policy and every claim is recorded and analyzed. Asmodas will walk you through each step of the process including what documents are needed to support the claim. Please contact the process coordinator at **export1@asmodas.lt**