## PRODUCT DATA SHEET: GLASS-ALUMINIUM DOORS (ECLISSE SYNTESIS® and ECLISSE 40)

## **PRODUCT FEATURES**

The following is a list of the most important features of the product components and the materials used in their manufacture. With regard to anything that is not stated explicitly in this Product Data Sheet, the reader is referred to the provisions of the Consumer Code, Decree-Law No. 206 of 6 September 2005, "Consumer Code, as implemented in Article 7 of Law No. 229 of 29 July 2003".

INFORMATION TO THE USER	We recommend careful reading of this information sheet, which fulfils all legal requirements relating to product information in their entirety and serves as a valuable aid to the correct use of the product.	
CONDITIONS OF USE	<ul> <li>Installation must only be carried out by qualified and trained technicians.</li> <li>Suitable for installation in normal indoor and domestic spaces (properly ventilated and with low atmospheric humidity).</li> <li>The door must be installed in areas that are not susceptible to collecting moisture of any kind, either on the floor or on the walls.</li> </ul>	
NOMINAL PASSAGE SIZE	SLIDING DOOR Width 600 ÷ 1000 mm Height 2000 ÷ 2700 mm (for further dimensions see catalogue)	HINGED DOOR Width 600 ÷ 1000 mm Height 2000 ÷ 2700 mm (for further dimensions see catalogue)
DOOR PANEL SIZE	Width 613 ÷ 1013 mm Height 1992 ÷ 2692 mm (for further dimensions see catalogue)	Width 615 ÷ 1015 mm Height 2000 ÷ 2700 mm (for further dimensions see catalogue)
DOOR PANEL	Door panel: door leaf made from tempered glass with anodised or varnished aluminium frame.  Lock: see catalogue section "Handles".  Handle: see catalogue section "Handles".  Concealed hinges adjustable on three axes (for hinged door only).	
GLASS FINISHES AVAILABLE	<ul> <li>Satin extra clear</li> <li>Smoked</li> <li>Satin smoked</li> <li>Reflex smoked</li> <li>Bronze</li> <li>Satin bronze</li> <li>Reflex bronze</li> <li>Mirrored</li> <li>Transparent extra clear (for single-glazed sliding door version only)</li> <li>(for specifications see catalogue)</li> </ul>	
CONFORMANCE	Conforms to reference standard UNI 7697 - Safety criteria for glass applications, UNI EN 12150 - Glass in building - Thermally toughened soda lime silicate glass and UNI EN 12600 - Glass in building - Pendulum test - Impact test method and classification of flat glass.	
CLEANING	Regular cleaning of the door is the best way to maintain the quality of the product and its aesthetic value over time.  Use a soft cloth moistened with water.  Never use cleaning products that contain chlorine, bleach, caustic soda or other aggressive products. If the material comes into contact with products of this kind, rinse off with water immediately, and then dry completely.  Do not use abrasive products or sponges.  If the door panel has to be disinfected, use a soft cloth moistened with a 75% solution of alcohol in water.	
MAINTENANCE	REGULAR MAINTENANCE: no repairs are intended, only regularly performed inspections such as  confirming that the door panel closes correctly checking the condition of the seal (and of the brushes on sliding doors) lubricating the hardware checking handle settings.	
DDECAUTIONS FOR USE	<b>EXCEPTIONAL MAINTENANCE:</b> work in this category must be entrusted to qualified personnel only.  Avoid improper, unsuitable use.	
SAFETY INSTRUCTIONS FOR USE	<ul> <li>Do not hang on the door. Do not suspend any additional weight from the door panel.</li> <li>To avoid deformation the door panel must not be exposed to large temperature fluctuations (direct exposure to radiators, heaters, etc.) or changes in humidity (extremely damp atmospheres).</li> </ul>	
DISPOSAL	Once the product has been disposed of or is no longer used, all components and accessories should not be dispersed in the environment, but should be taken to the local public or private waste disposal facility, in accordance with the regulations in force.	

