

# SIDE HINGED DOORS

SINGLE | TWIN | TRIPLET | QUADRUPLET



# TECHNICAL GUIDE

# SIDE HINGED DOORS



#### **SAFETY & CONVENIENCE**

Complies with CE standard EN-13241-1. 1, 3 or 5-point lock.

Anti-picking and anti-drilling cylinder. **Internal locking** with safety bolt and locks or invisible automatic bolt.

Aluminium floor profile, adapted for PRM 1, 2, 3 or 4-leaf doors.



#### **DESIGN & INNOVATION**

Identical interior and exterior color. Customisable smooth or ribbed finish.

Plain or glazed door.

Back fix, inbetween fix or front fix.

Glazed or plain lintel.

Graphic glazing.

Neo-retro range.

Aluminium and Alunox® windows.

Powder-coated handle.

Connected handle (ideal for seasonal rental).



#### **PERFORMANCE & QUALITY**

**U Value** =  $1.5 \text{ W/m}^2 \cdot \text{k}$  (ZAD range). **U Value** =  $1.9 \text{ W/m}^2.k$  (OXALYS range).

Double walled aluminium panel. Aluminium frame.

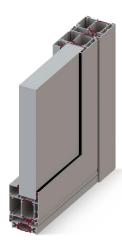
Certified Qualicoat Seaside, Class 2.



#### **ECO-FRIENDLY**

Solvent-free paint, 100% recyclable. Panel with CFC-free insulating foam. 100% recyclable products.

## FRAMES -



#### **RANGE « ZAD »**

Extra insulation: frame and leaf with thermal break.

Profiles with 30 mm insulation

strips.

Door-colour powder-coated aluminium frame and casing.

**Frame:** 73 x 70 mm.

41 mm double-skinned aluminium **panel** with insulating foam. 18 mm aluminium **PRM\* floor** 

profile.

**Double seal** at the bottom of door

leaf.

Peripheral seals.



#### **RANGE « OXALYS »**

Classic frame and leaf.

Door-colour powder-coated aluminium

frame and casing.

**Frame:** 55 x 70 mm.

41 mm double-skinned aluminium

panel with insulating foam.

20 mm aluminium **PRM\* floor profile. Double seal** at the bottom of door leaf.

Peripheral seals.

\* People with Reduced Mobility.









CHARACTERISTICS (IN MM)	SINGLE		TWIN		TRIPLET		QUADRUPLET	
	OXALYS	ZAD	OXALYS	ZAD	OXALYS	ZAD	OXALYS	ZAD
MINIMUM WIDTH	850	850	2 250	2 250	2 250	2 250	2 400	2 400
MAXIMUM WIDTH	1000	1000	2 750	2 750	3 250	3 500	3 500	4 000
MINIMUM HEIGHT	1850	1850	1850	1850	1850	1850	1850	1850
MAXIMUM HEIGHT	2 250	2 250	2 650	2 650	2 650	2 650	2 650	2 650
PLAIN DOOR	YES							
GLAZED DOOR	YES							



### COMPOSITION -





## INTERNAL CLOSING

#### **AS STANDARD:**

Twin: 1 safety bolt.

Triplet and quadruplet: 1 top bolt and 1 bottom bolt on

the 3rd and 4th leaf.



INTERIOR VIEW / RANGE « ZAD »

Coloured doors and doors with wood-tone sublimation : black safety bolt and locks.

White doors: white safety bolt and locks.

#### Security cylinder with 5 keys and ownership card for key reproduction.

## HANDLES

#### **AS STANDARD:**

White door : white handle.

Door in RAL 7016 : handle in RAL 7016. Door in an other RAL : stainless steel-look .

Powder-coated handle.



STAINLESS STEEL LOOK POWDER-COATED STANDARD HANDLE.



INTERNAL KNURLED KNOB.



HANDLE POWDER-COATED IN DOOR COLOUR.

# A PROJECT THAT REFLECTS YOUR PERSONNALITY...





# DESIGNED & MADE IN FRANCE

GYPASS has been designing and manufacturing in Normandy for over 30 years. What sets us apart is the combination of traditional know-how, cutting-edge technology and the commitment of all our employees.



# CUSTOM-MADE PRODUCTS

Atypical dimensions, design, 3c colours, accessories, glazing... GYPASS adapts to all your requirements to design the solution that suits you best



# CERTIFIED WARRANTIES

All our products are powder coated, for perfect colour rendering and increased resistance to the test of time. Qualicoat Seaside class 2 certification.

#### **OUR WARRANTIES**

POWDER COATING (QUALICOAT SEASIDE class 2)

**25-YEAR WARRANTY** ≥ 5 km from seaside. **10-YEAR WARRANTY** < 5 km from seaside.

**5-YEAR WARRANTY** between 50 and 500 m from seaside.

#### **FUNCTIONING**

**10-YEAR WARRANTY** on the correct operation of the door under normal conditions of use and installation.







WARRANTIES SUBJECT TO: MAINTENANCE

Once a year and cleaning the door two or three times a year with clean water and neutral soap only.
(6 times a year by the sea or in aggressive environments).