



Imaginez vos espaces de vie

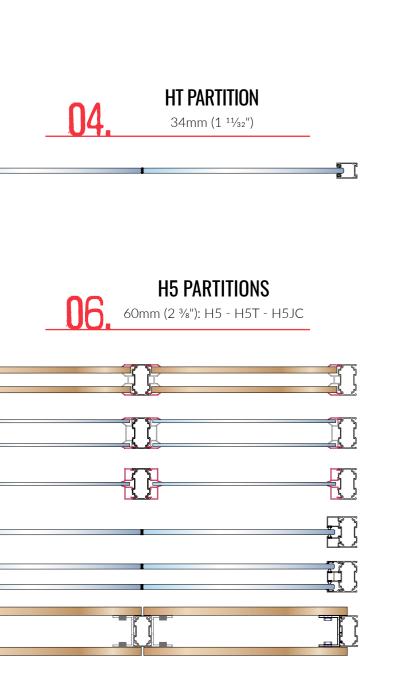
### **SINCE 1953**,

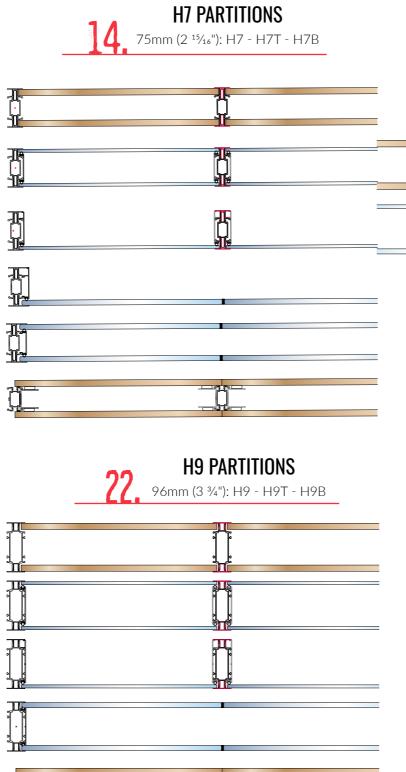
hOyez partitionsystems offers a wide range of partitions and doors for the creation of living spaces.

Each of our products can be adapted to suit all of your aesthetic, technical and practical layout design requirements.

Choosing the hOyez brand guarantees the successful creation of your working spaces!







# HF10 PARTITION 104mm (4 1/16")-FIRE-RATED

#### 32. H SOLUTIONS

#### H7DW & Bâti H

Integration of glazed frame and door frame in all drywall

#### 34. DOORS

hOyez doors with aluminium frame:

TERTIAL - LINEAL H'FLUSH 71 - H3

WOOD Door- GLASS Door

## FINISHES & 46. CERTIFICATIONS

Acoustic performance

Main characteristics of partitions

Door fittings

"Think green"
Our environmental commitment

## INSPIRING SPACES

Imaginez vos espaces de vie



## PARTITION WITH MINIMAL ALUMINIUM FRAME AND FULL HEIGHT SINGLE GLAZING

Aluminium frame (34mm -1 11/32") without any intermediate post between glazing

Glazing vertically maintained with connecting strip:

- Anodized or black aluminium
- Polycarbonate
- Adhesive I-shaped

#### Single glazing with polished edges up to 3800mm:

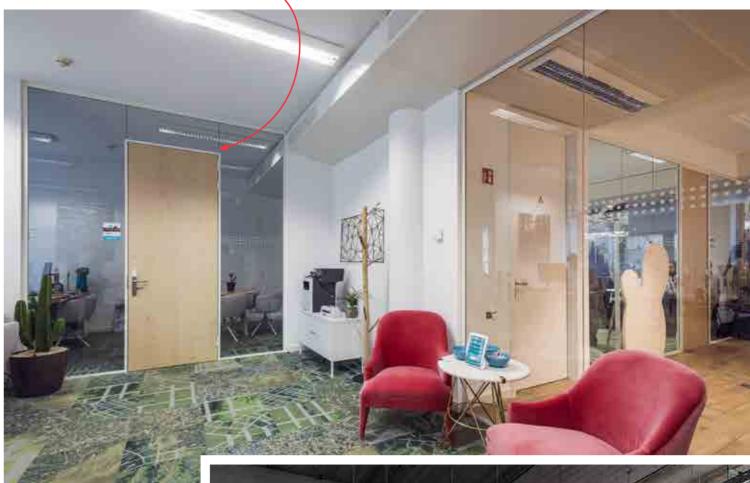
- Tempered glass: 10 (3%") to 15mm (11%32")
- Laminated glass 55/2 (10,8mm 7/16" Laminated) to 88/2 (16,8mm 21/32")

Angles: Connecting strip 2D / 3D Installation: bracket
Correction of uneven levels: horizontal and vertical
Possibility of monobloc door jamb (1)

STC RATING 32 > 40 dB Rw 30 > 40 dB Ra

TRAVERSE LOAD CERTIFICATION











## 60mm (2 %") PARTITIONS WITH STRIPS

Aluminium frame (60mm-2 3/8")
Infills held with aluminium or PVC strips (various sections)

- Single or double panels: 6 (1/4") to 52mm (2 1/16)
- Single or double glazing: 6mm (1/4") to 44/2 (8,8mm-3/8" Laminated)

Installation: spring and eccentric screw

Correction of uneven levels: horizontal and vertical



STC RATING 43 > 47 dB Rw 40 > 44 dB Ra

TRAVERSE LOAD CERTIFICATION CERFF











#### WALL WITH FULL HEIGHT CENTERED SINGLE GLAZING OR **DOUBLE GLAZING**

60mm (2 3/8") partition without any intermediate post between the glazing

Glazing vertically maintained with connecting strip:

- Anodized or black aluminium
- Polycarbonate
- Adhesive I-shaped

Single or double glazing with polished edges:

- Tempered glass: 10 (3/8") or 12mm (1/2")
- Laminated glass 55/2 (10,8mm -7/16" Laminated) to 66/2 (12,8mm - ½" Laminated)

Angles: Connecting strip 2D / 3D

STC RATING

34 > 44 dB Rw 32 > 43 dB RA

TRAVERSE LOAD **CERTIFICATION** 











#### H5 JOINTS-CREUX



## PARTITION WITH SUSPENDED PANELS AND VARIABLE GAP BETWEEN THE PANELS

60mm (2 %") partition with suspended panels on aluminium frame with hook system on the back of the panels

Horizontal or vertical gap from 0 to 30mm (1 3/16) on 1 or 2 sides

Thickness with infills: 94 (3 ¾") or 100mm (4") -panels, 16 (¾") or 19mm (¾")thick-

Finishes: Melamine faced or laminated boards with 4 side edging strips

STC RATING 44 > 49 dB Rw 42 > 47 dB RA CERFF







14 15



## 75mm (2 <sup>15</sup>/<sub>16</sub>") PARTITION WITH COVER-TRIMS

Aluminium frame (75mm-2 15/16")

Infills held with cover-trims (30mm-1 3/16)

- Double panels: 12 (½") to 13mm (½")
- Single or double glazing: 6 (1/4") to 44/2 (8,8mm-3%"Laminated)

Installation:

spring and eccentric screw / bracket

Correction of uneven levels: horizontal and vertical



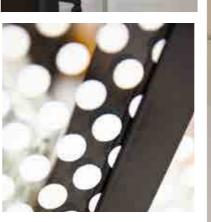
STC RATING 41 > 52 dB Rw 39 > 48 dB Ra

TRAVERSE LOAD CERTIFICATION CERFF















## PARTITION WITH FULL HEIGHT DECENTERED SINGLE GLAZING OR DOUBLE GLAZING

75mm (2 ½16") partition without any intermediate post between the glazing

Glazing vertically maintained with connecting strip:

- Anodized or black aluminium
- Polycarbonate
- Adhesive I-shaped

Decentered single glazing or double glazing with polished edges:

- Tempered glass: 10 (%") or 12mm (½")
- Laminated glass 55/2 (10,8mm <sup>3</sup>/<sub>8</sub>" Laminated) to 66/2 (12,8mm - ½" Laminated)

Angles: Connecting strip 2D

H7T- Double glazing: possibility of monobloc door jamb (1)

STC RATING 41 > 48 dB Rw 39 > 46 dB RA

TRAVERSE LOAD CERTIFICATION



(1)









#### H7 PANEL TO-PANEL



## PARTITION WITH A PENCIL-LINE JUNCTION BETWEEN PANEL ON 1 OR 2 SIDES

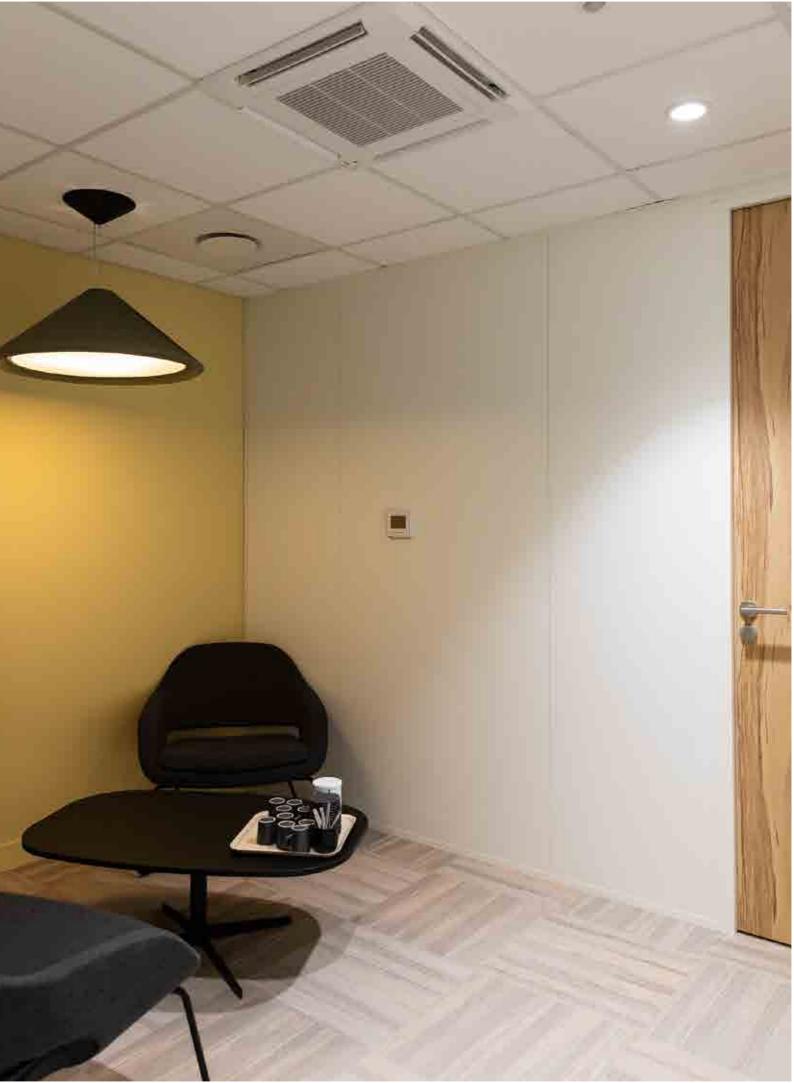
75mm (2 <sup>15</sup>/<sub>16</sub>") partition without any intermediate cover-trim between panels

Adjusting system enabling perfect panels flatness.

Melamine or sheet metal finish (thickness: 12mm - ½")

STC RATING 41 > 50 dB Rw 39 > 47 dB RA CERFF







LL.

## 96mm (3 ¾") PARTITION WITH COVER-TRIMS

Aluminium frame (96mm-3 ¾")
Infills held with cover-trims (35mm-1 ¾")

- Double panels: 12 (½") to 16mm (5%")
- Single or double glazing: 6mm (1/4") to 44/2 (8,8mm-3/8"Laminated)

Installation: spring and eccentric screw / bracket

Correction of uneven levels: horizontal and vertical

### The H9 is also available in dubbing wall!

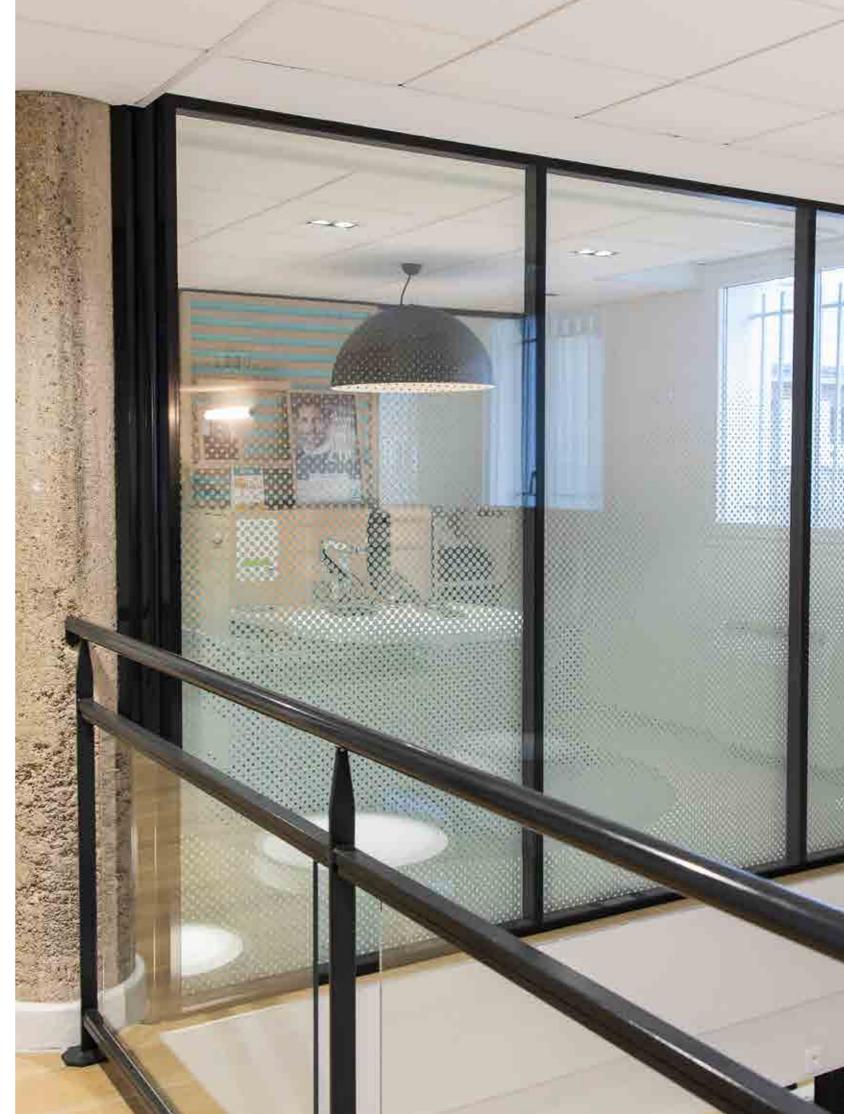


STC RATING 44 > 50 dB Rw 41 > 48 dB Ra

TRAVERSE LOAD CERTIFICATION CERFF









## PARTITION WITH ONLY FULL HEIGHT DOUBLE GLAZING

96mm (3-3/4") partition without any intermediate post between the glazing

Glazing vertically maintained with connecting strip:

- Anodized or black aluminium
- Polycarbonate
- Adhesive I-shaped

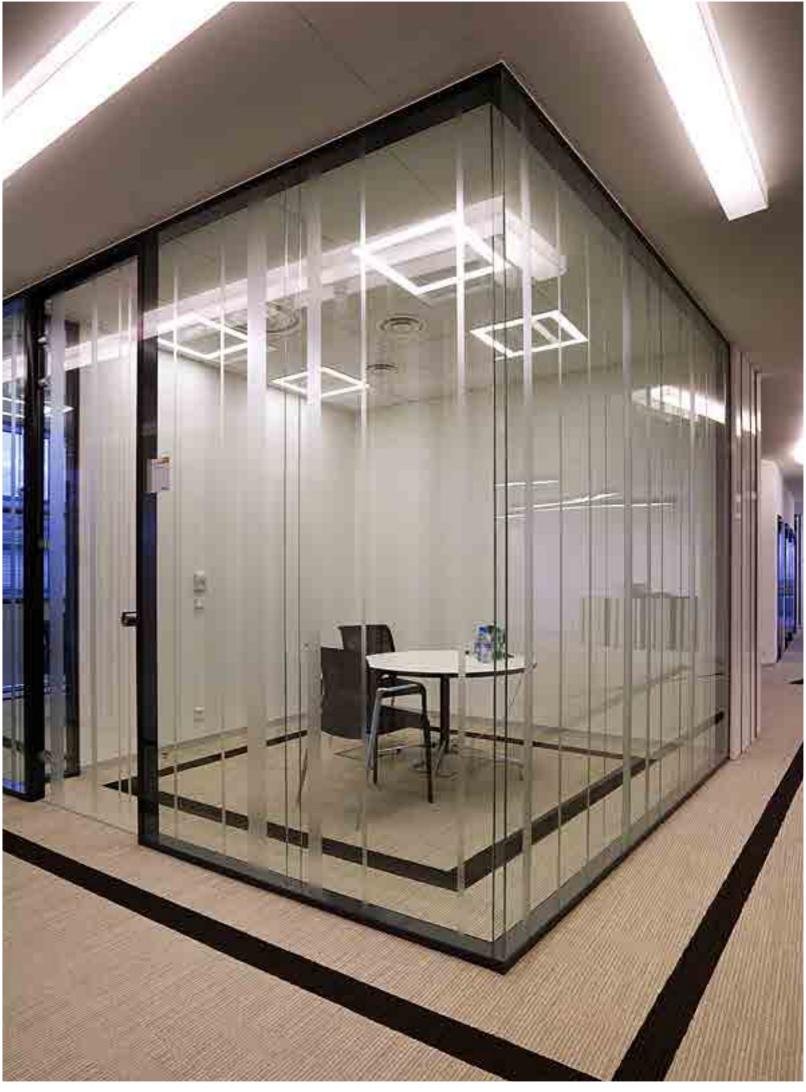
Double glazing with polished edges:

- Tempered glass (10mm-3/8")
- Laminated glass 44/6 (10mm-3/6") to 55/2 (10,8mm - 7/16" Laminated)

Angles: Connecting strip 2D / 3D

STC RATING 46 dB Rw 44 dB RA TRAVERSE LOAD CERTIFICATION





## PARTITION WITH A PENCIL-LINE JUNCTION BETWEEN PANEL ON 1 OR 2 SIDES

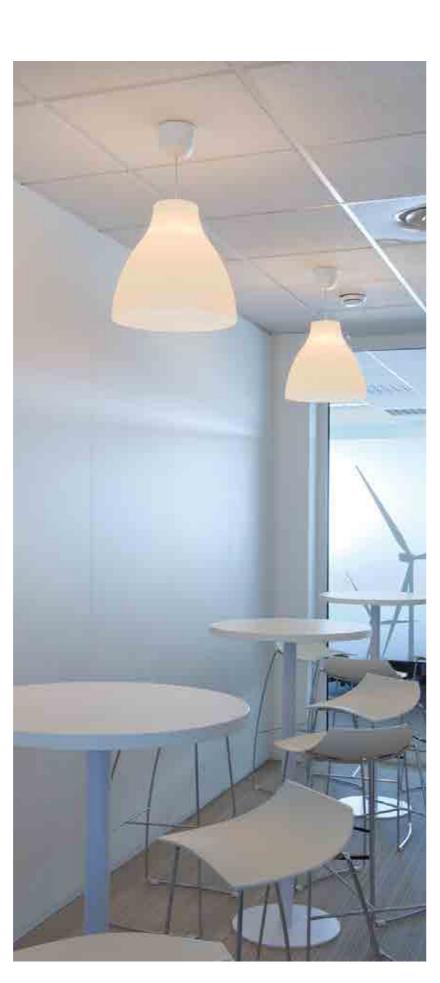
96mm (3-3/4") partition without any intermediate cover-trim between panels

Adjusting system enabling perfect panels flatness

Double panels 16mm (%")

Finishes: melamine faced, laminated

STC RATING 46 dB Rw 42 dB RA CERFF





#### FIREWALL



## FIRE-RATED ALUMINIUM FRAME PARTITION

Aluminium frame (104mm-4  $\frac{1}{16}$ ") with thermal breaks

Standard height up to 3000mm (118 1/8") + 500mm (19 11/16") gypsum fall (> 3000mm-118 1/8": upon request)

Partitions with cover-trims (50mm)

- Double panels: plasterboards 13mm (½")
- Double glazing: 1 side Pyrobelite (7mm-1/4") + 1 side Pyrobelite 10 (11mm-1/16")

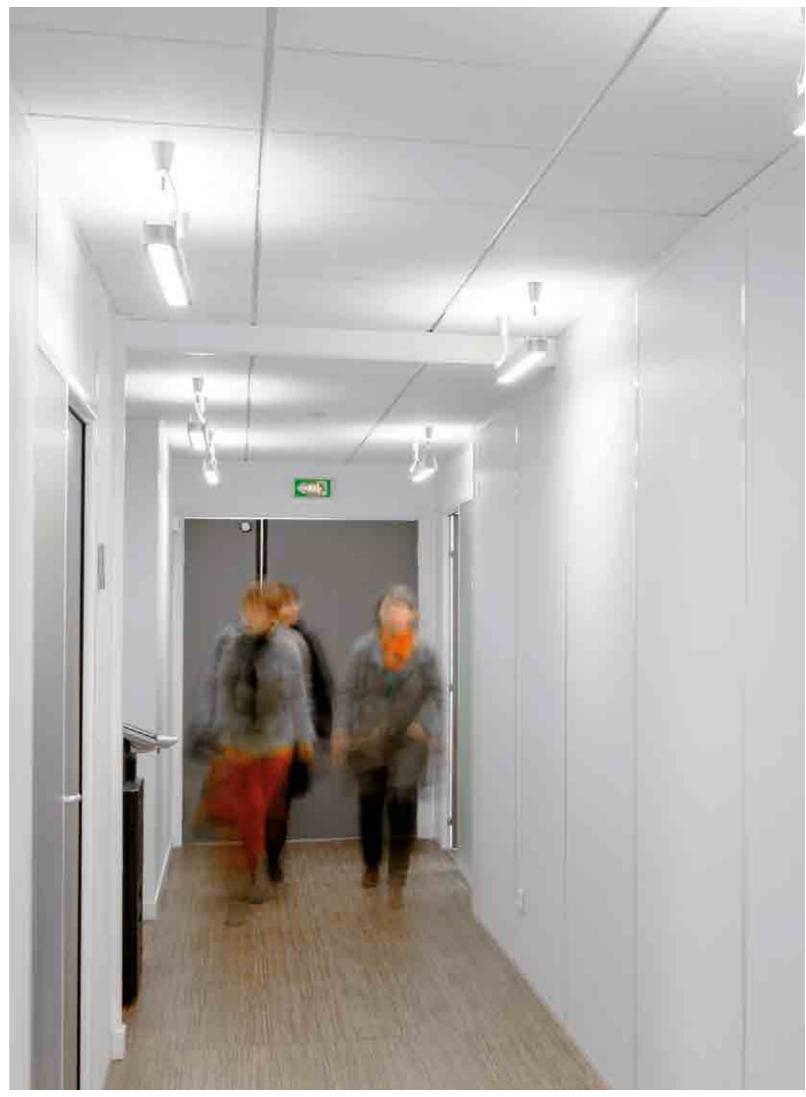
Finish: vinyl

Angle: 90° square Installation: bracket

> STC RATING 45 > 46 dB Rw 43 > 45 dB RA FIRE-RATED

Fully glazed modules + wood door: 30 min. Solid modules: 60 min.





## 

SOLUTIONS
TO INTEGRATE
ALUMINIUM FRAME
IN DRYWALL
OPENINGS

## BATIH

Aluminium frame 60mm (2 %") allowing quick integration of doors in a drywall from 74 (2 15/16") to 160mm (6 5/16") thick.

#### Suitable to doors:

- hOyez door ranges with aluminium frame
- Wood door, with or without overpanel
- Wood / Glazing door, with or without overpanel

#### Hanging systems:

- Standard and steel hinges
- Pivots

### H7DW

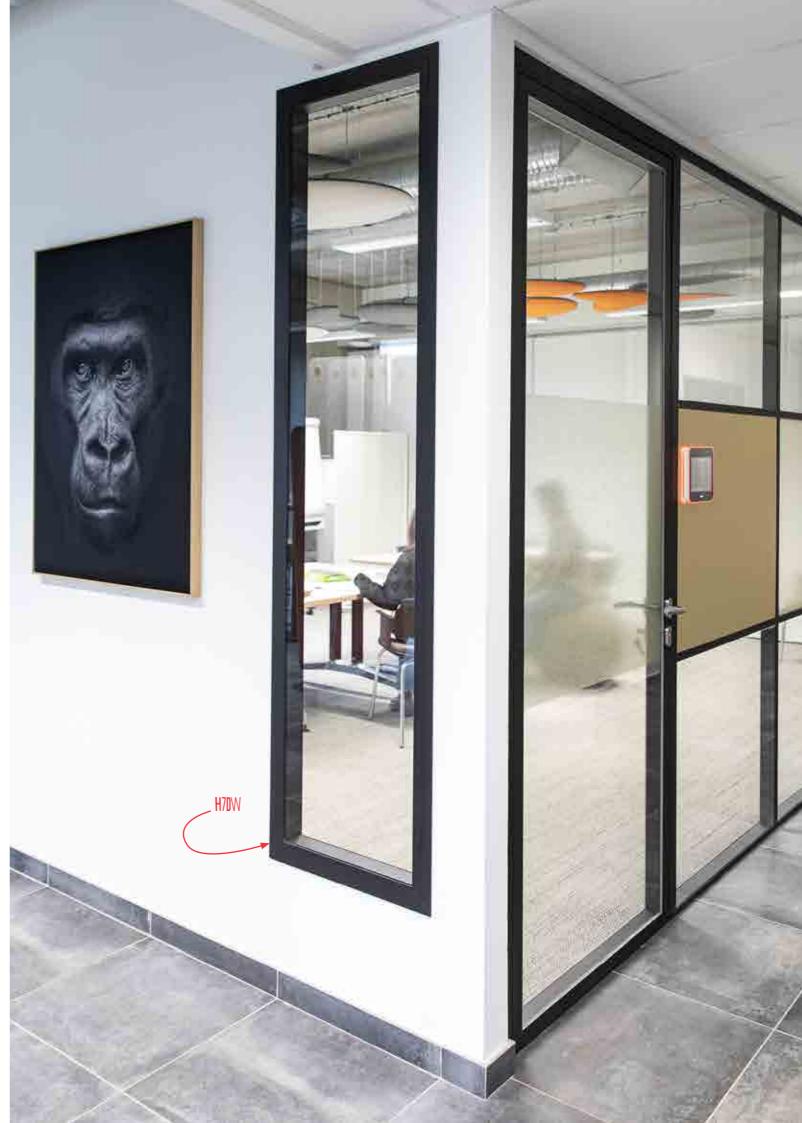
Glazed frame allowing passage of light in all drywalls from 74 to 152mm thick.

Single or double glazing:

- Tempered glass: 6 (1/4") 8 (5/16")- 10 (3/8") 12 mm (1/2")
- Laminated glass: 33/2 (1/4") 44/2 (5/16") 55/2 (3/8") 66/2 (1/2")

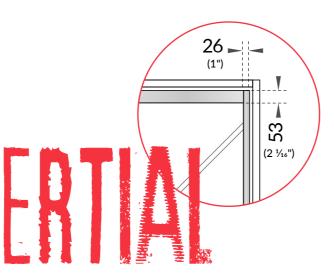
With or without transom / upright











## DOOR WITH MINIMALIST ALUMINIUM FRAMEWORK

#### Single or double swing

41mm (1 %") thick

Maximum height: 2950mm (116 1/4")

Single glazing (6mm-1/4")

Double door with aluminium central door case<sup>(1)</sup> and choice of locking height (140 / 675mm)

#### Specifications:

Choice of one-piece door frame in Transparence partition

Lock include:

- (2) door fitting only (Hoppe)
- (3) lock case + adaptable european or Kaba lock





#### Options:

- Access control
- Front mount automatic drop seal (door with pivots)
- Integrated drop seal (door with hinges)
- Door closer (surface mount)

### Swing door Hanging systems:

- Pivots (4)
- Anodised / lacquered hinges (5)
- Simonswerk stainless steel hinges

#### Sliding door Hanging systems:

- Cube system (front mount rail) (6)
- Easy system (integrated rail in the partition)

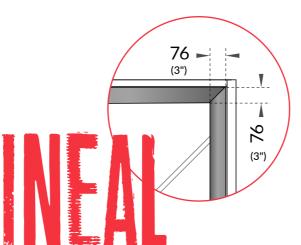
STC RATING 29 > 35 dB Rw 28 > 34 dB RA

INTEGRATED IN: HT - H5 - H7 - H9 BÂTI'H









#### ALUMINIUM FRAME DOOR WITH STATED ACOUSTIC

#### Single or double swing

40mm (1 1/16") thick

Maximum height: 2950mm (116 1/4"]

Single glazing : 33/2 (1/4") - 44/2 (5/16") -

55/2 (3/8")

Double door with aluminium central door case and choice of locking height (140 / 675mm)

#### Specifications:

Integrated drop seal (1)

Guaranteed rigidity for very high doors, due to the 76mm (3") vertical and horizontal posts

Choice of one-piece door frame in Transparence partition

Equiped with a special integrated lock, with or without européen lock

#### Options:

- Access control
- Door closer
- Invisible door closer (2)



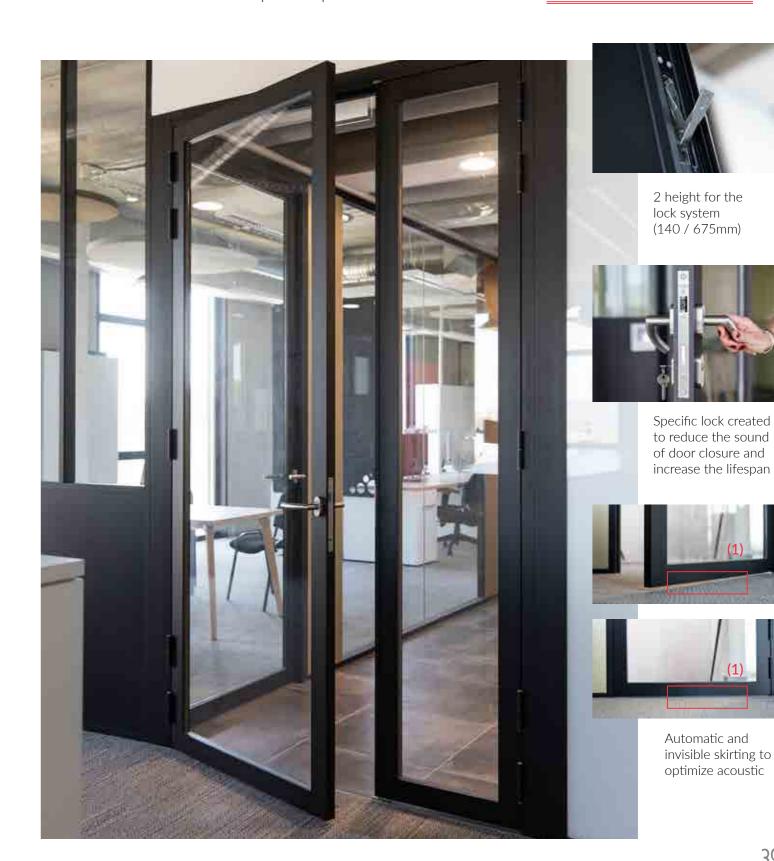
### Swing door Hanging systems:

- Anodised / lacquered hinges (3)
- Simonswerk stainless steel hinges
- Invisible hinges, integrated in H7, to the reinforced door poledoor pole

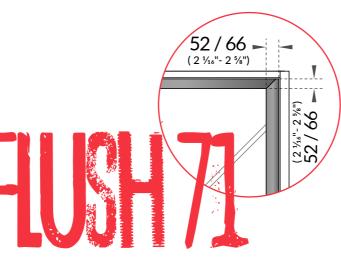
STC RATING 31 > 41 dB Rw 31 > 40 dB RA

INTEGRATED IN: HT - H5 - H7 - H9

I - Н5 - Н/ - Н ВÂТІ'Н







#### **FULL HEIGHT FLUSH** DOOR WITH ALUMINIUM **FRAMEWORK**

#### Single or double swing

Maximum height: 2960mm (116 %16")

Double glazing: 6+8mm (Tempered 1/4" +  $\frac{5}{16}$ ") - 33/2+ 44/2 (Laminated  $\frac{1}{4}$ " +  $\frac{5}{16}$ ") Double door with aluminium central door case and choice of locking height (140 / 675mm)

#### Specifications:

Integrated skirting (bottom of the door) Flush door, on the 2 sides of the H7 patition

#### Options:

- Access control
- Door closer
- Invisible door closer

**STC RATING** 41 > 42 dB Rw 40 > 41 dB RA **INTEGRATED IN** H7 PARTITIONS ONLY

#### Swing door Hanging systems:

- Anodised / lacquered hinges
- Invisible hinges (integrated frame / door)



## HaFLUSH 75 WOOD

#### **FULL HEIGHT FLUSH WOODDEN DOOR**

#### Single or double swing

Maximum height: 2750mm (108 1/4 ")

Full core and laminate coating Double door with rebate

#### Specification:

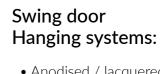
Flush door, on the 2 sides of the H7 partition

Integrated skirting (bottom of the door)

#### **Options:**

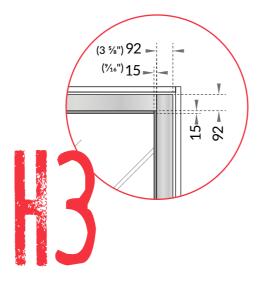
- Access control
- Door closer
- Invisible door closer

**STC RATING** 36 > 37 dB Rw 36 dB RA **INTEGRATED IN** H7 PARTITIONS ONLY



- Anodised / lacquered hinges
- Invisible hinges (integrated frame / door)





## DOOR WITH ALUMINIUM FRAME AND VARIOUS INFILLS

#### Single or double swing

40mm (1 1/16") thick

Maximum height: 2950mm (116 1/4")

Infills held with strips:

full / half-glazed or glazed (single or double glazing)

Double door with aluminium central door case and choice of locking height (140 / 675mm)

#### Specifications:

Various infills

Various options

#### Options:

- Access control
- Front mount automatic door seal
- Push bar (1)
- Door closer (2)



#### INTEGRATED IN H5-H7-H9 BÂTI'H

### Swing door Hanging systems:

- Anodised / lacquered hinges
- Simonswerk stainless steel hinges

#### Sliding door Hanging systems:

- Cube system (front mount rail)
- Easy system (integrated rail in the partition) (3)









## GLASS DOOR

INTEGRATED IN HT - H5 H7 - H9

#### Single or double swing

8 ( $\frac{1}{16}$ ") or 10mm ( $\frac{3}{6}$ ") thick 827/927 x 2034 mm (32  $\frac{3}{16}$ "/36  $\frac{1}{2}$ " x 80  $\frac{1}{16}$ ") (+ made-to-measure) Tempered glass

#### Specifications:

Choice of one-piece door frame in Transparence partition (3)

#### Swing door Hanging systems:

• Special hinges for glass door

#### Sliding door Hanging systems:

- Cube system (front mount rail) (4)
- Easy system (integrated rail in the partition)

## WOODEN DOOR

#### Single or double swing

40mm (1 1/16") thick

Maximum height: 2951mm (116 3/16")

Filling: solid core with laminated coating Double door with aluminium central door case <sup>(1)</sup> and choice of locking height (140 / 675mm)

#### Options:

- With or without overpanel (1)
- Access control
- Integrated drop seal
- Push bar
- Door closer

STC RATING
30 > 42 dB Rw
29 > 41 dB Ra
INTEGRATED IN
HT-H5-H7-H9

### Swing door Hanging systems:

- Anodised / lacquered hinges
- Simonswerk stainless steel hinges
- Pivots
- Invisible hinges, integrated in H7, to the reinforced door poledoor pole

#### Sliding door Hanging systems:

• Easy system (integrated rail in the partition) (2)









## ACCUSTIC PERFORMANCES

#### **STC RATING**

		<b>K</b> 5	H7	<b>K9</b>
Fully solid module		43 > 47 dB Rw 40 > 44 dB Ra	41 > 52 dB Rw 39 > 48 dB Ra	44 > 50 dB Rw 41 > 48 dB Ra
Fully solid or fully glazed module + door		41 dB Rw 40 dB Ra	29 > 42 dB Rw 28 > 42 dB Ra	41 dB Rw 40 dB Ra
Fully glazed module		39 > 41 dB Rw 38 > 39 dB Ra	42 > 50 dB Rw 40 > 49 dB Ra	46 dB Rw 43 dB Ra
	KT	K5T	K7T	<b>К</b> 9Т
Fully glazed module	32 > 40 dB Rw 30 > 40 dB Ra	<b>K5T</b> 34 > 44 dB Rw 32 > 43 dB Ra	<b>H7T</b> 41 > 47 dB Rw 39 > 46 dB Ra	<b>H9T</b> 46 dB Rw 44 dB Ra
Fully glazed module	32 > 40 dB Rw	34 > 44 dB Rw	41 > 47 dB Rw	46 dB Rw
Fully glazed module	32 > 40 dB Rw	34 > 44 dB Rw	41 > 47 dB Rw	46 dB Rw

Writing wall

## DOOR FITTINGS

HINGES

H3 - Wood Door

TERTIAL - LINEAL - H'FLUSH'71

**-----**

TRANSLUSCENT NOZZLE+ ISOLATING RING

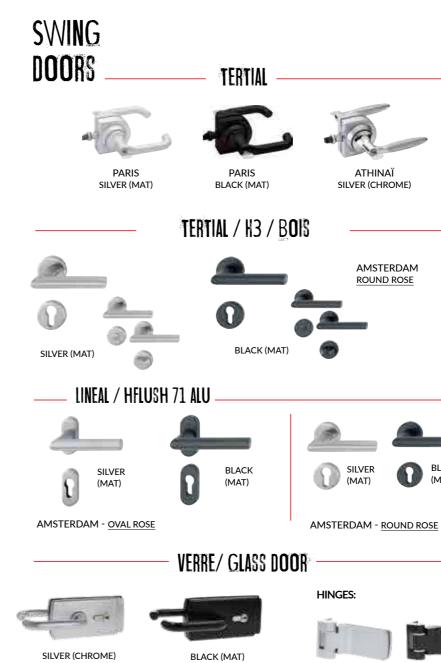
BLACK NOZZLE+ ISOLATING RING

7016 FTC

9005 FTC

	STANDARD		EDGE TO EDGE PANELS		EDGE TO EDGE GLAZING						
	<b>引</b> Finishes: Strips	Finishes: Cover-trims	<b>奇</b> Finishes: Cover-trims	孔 Suspended panels	Edge to edge	66 Edge to edge	Centered single glazing or double glazing	Single or double glazing	Left Double glazing	二 二 Centered single glazing	<b>KF10</b>
General characteristic:											
Partition thickness (mm)	<b>60</b> 2 ¾"	<b>75</b> 2 15/16"	<b>96</b> 3 ¾"	<b>92-100</b> 3 %"-4"	<b>75</b> 2 15/16"	<b>96</b> 3 ¾"	<b>60</b> 2 %"	<b>75</b> 2 15/16"	<b>96</b> 3 ¾"	<b>30</b> 1 ¾6"	<b>104</b> 4 ½6"
Height: 3000mm (118 1/8") and +	•	_	•	•	-	_	•	•	-	•	_
dB rating (dB Rw) / STC rating	47	52	50	40	49	46	44	48	46	36	46
Traverse load certification (until 3m)	•	•	•	-	-	-	-	DV/DG	•	-	_
Kind of infills:											
Single panel (centred)	•	_	_	_	_	_	_	_	_	_	_
Double panels	•	•	•	•	•	•	_	_	_	_	•
Single glazing	•	•	•	_	_	_	•	•	_	•	
Double glazing	•	•	•	_	_	_	•	•	•	_	•
Infills fixing:											
Strips	•	_	_	_	_	_	•	_	_	•	
Cover-trims (mm)	-	23-30	35	-	(30)	(35)	-	23-30- 40	(35)	_	50
Options:											
Monobloc door jamb	_	-	-	_	_	_	-	•	_	•	_
Blinds	•	•	•		_	_	_	_	_	_	
Electric skirting	•	•	•	•	•	•	•	•	•	_	
Writing wall	•	•	•		_		_	_	_	_	
Glazing film	•	•	•	_	_	_	•	•	•	_	_
	K5	H7	Н9	K5JC	H7B	H9B	K5T	K7T	К9Т	KT	KF10







(excl. H'Flush 71)

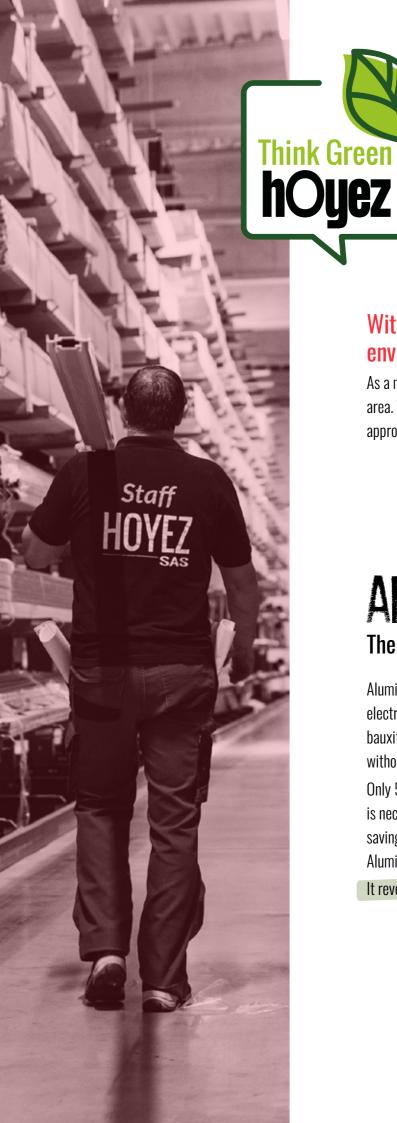




Ø 25mm (1")

SILVER (CHROME) BLACK (MAT)

H3 WOOD DOOR Pictures may differ from actual product



## With Hoyez brand, step into a real environmental approach.

As a manufacturer, we have a strong responsability in this area. This is why we integrate an ecological and responsible approach.

### AUNINUN

#### The choice for a responsible material

Aluminum does not require energy electric only at the time of its extraction bauxite. Then, it is 100% recyclable without any lost product properties.

Only 5% of the energy of its production is necessary for its recycling. It allows saving of raw materials and energy.

Aluminium is not a forthcoming waste.

It reverts to a raw material for new uses.

## ALUMINIUM FRAME PARTITIONS AND DOORS

#### The choice of a virtuous layout

From their design phase, hOyez products are thought to be reusable and reconfigurable any way customer wishes, aspect validated by the removability certificate CERFF. hOyez aluminium partitions and doors can be set up, dismantled, reused and transformed while ensuring resistance, endurance and acoustic.

### HOYEZ

#### The choice of a committed manufacturer









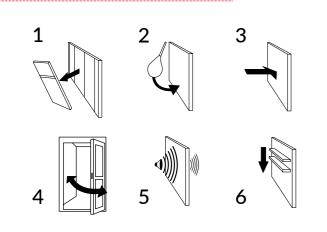
Our products are rigorously selected and are part of an eco-design and sustainable development approach, with criteria of high energy performance, carbon footprint, natural resource management and sustainability.



You can directly benefit from our ecological commitment contributions for your certification processes LEED or BREEAM.

With hOyez, Think Green 🏏





#### **GUARANTEE** OF TECHNICAL, SAFE & **ECOLOGICAL PRODUCTS**

After passing all the mechanical and sound tests in use, the HOYEZ partitions enjoy the French C.E.R.F.F. certificates.

- 1. Demountability and 4. Durability relocatability
  - 5. Sound reduction
- 2. Shock Resistance
- 3. Traverse load
- 6. Vertical load

### A CLEVER & EFFICIENT ASSEMBLY SYSTEM



Assemble, remove, replace...

The majority of hOyez<sup>©</sup> partitions can be quickly installed thanks to the **SPRING & ECCENTRIC SCREW**, basic concept of the relocatable partition.



