INSPIRING SPACES

Design your own workplace



www.hOyez.com

www.**hOyez**.com

INSPIRING SPACES

Design your own workplace

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.

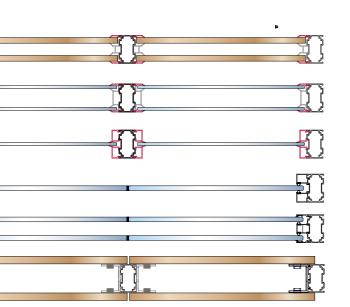
Choosing the hOyez brand guarantees the successful creation of your working spaces!



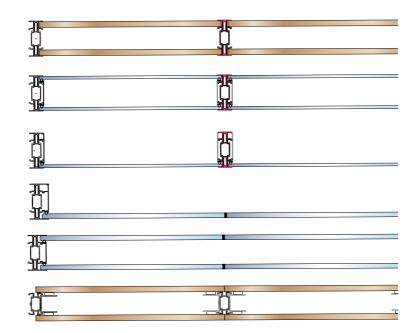
A manufacturer with convictions.

06. HT PARTITION 34mm (111/32")

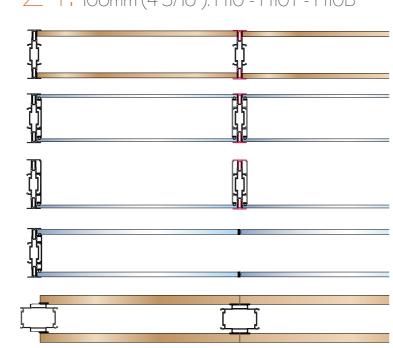
08. H5 PARTITIONS 60mm (23/8"): H5 - H5T - H5JC



16. H7 PARTITIONS 75mm (215/16"): H7 - H7T - H7B



24. H10 PARTITIONS 106mm (4 3/16"): H10 - H10T - H10B



32. H SOLUTIONS

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

H7DW & Bâti H

Integration of glazed frame and door frame in all drywall

38, DOORS

hOyez doors with aluminium frame:

- · AERIAL
- ·TERTIAL
- ·LINEAL
- ·H'FLUSH 71
- •H3

Wood & Glass Door

Door fittings

50. Finishes & Certifications

Acoustic performance Main characteristics of partitions



15



"Our commitment to our stakeholders goes beyond words, it's reflected in every action, creating an environment built on trust."













You can directly benefit from our ecological commitment contributions for your certification processes LEED or BREEAM. With hOyez, Think Green!

A CONCRETE VISION

Our vision is to establish ourselves as a sustainable manufacturer and specialist in products for fitting out professional spaces.

To achieve this, we are committed to the following:

- Satisfying you by producing high-quality, efficient and ingenious products.
- To innovate by constantly thinking about how to develop our products.
- To adapt by offering exclusive services that are recognised as real added value by our network of approved installers.
- To work towards sustainability by developing our environmental initiatives, both in the way the company operates and in the study of new uses.

The ABCs of our products

hOyez-demountable walls and aluminium-framed doors: :

- Can be installed in an occupied environment
- Are certified to guarantee durability and safety
- Can be dismantled and re-used to adapt to changes in your layout

RE-USE PARTITIONS

A clever & efficient assembly system

From their design phase, hOyez products are thought to be reusable and reconfigurable any way customer wishes, aspect validated by the removability certificate CERFF.

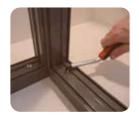
hOyez aluminium partitions and doors can be set up, dismantled, reused and transformed while ensuring resistance, endurance and acoustic.













Assemble, Remove, Replace...

The majority of hOyez© partitions can be quickly installed thanks to the Spring & eccentric screw, basic concept of the demountable partition.



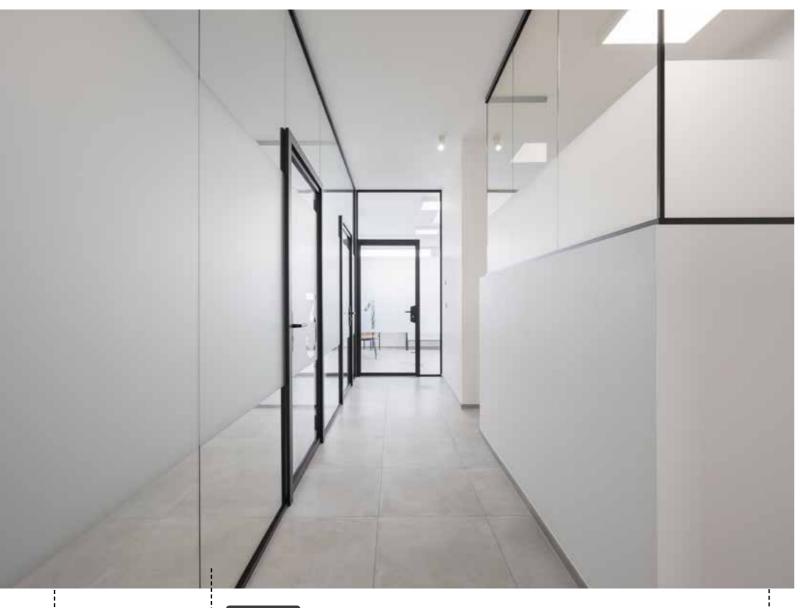
DEMOUNTABLE PARTITION



Aluminium frame (34mm -1 11/32")

Stock finishes: 9005FTC | 9010BRI | 7016FTC

Single-glazed, edge-toedge, full-height wall



STC 28-40

32 > 40 dB Rw 30 > 40 dB RA



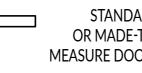




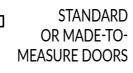




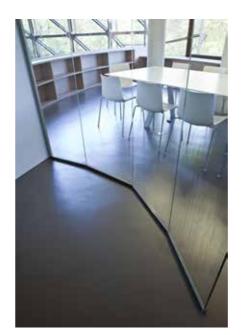
















HT PARTITION EDGE-TO-EDGE GLAZING

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

Certified height up to 3800mm

Glazing vertically maintained with connecting strip:

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

Single glazing with polished edges:

- Tempered glass: 10 (%") to 15mm (19/32")
- Laminated glass 55/2 (10,8mm 1/16") to 88/2 (16,8mm - ²¹/₃₂")

Angles: Connecting strip 2D / 3D

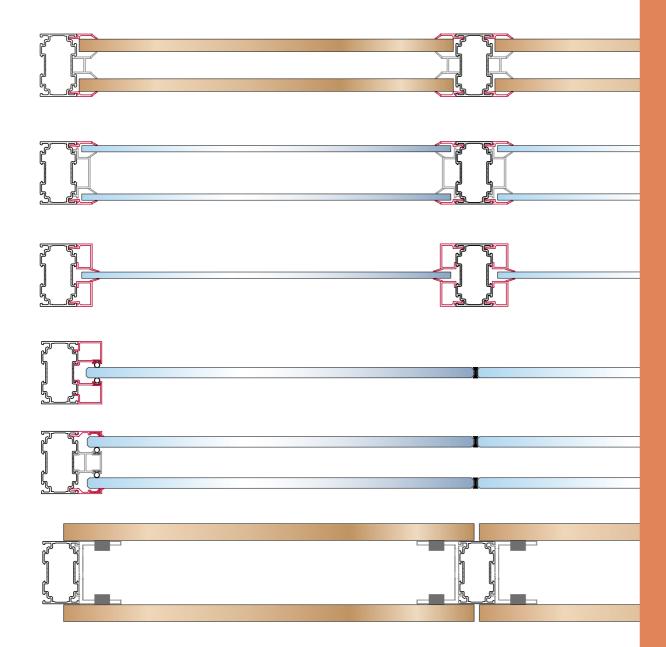
Installation: bracket

Correction of uneven levels:

horizontal and vertical

Possibility of monobloc door jamb





DEMOUNTABLE PARTITION



mm ($2^{3/8}$ ") aluminium frame Partition with strips

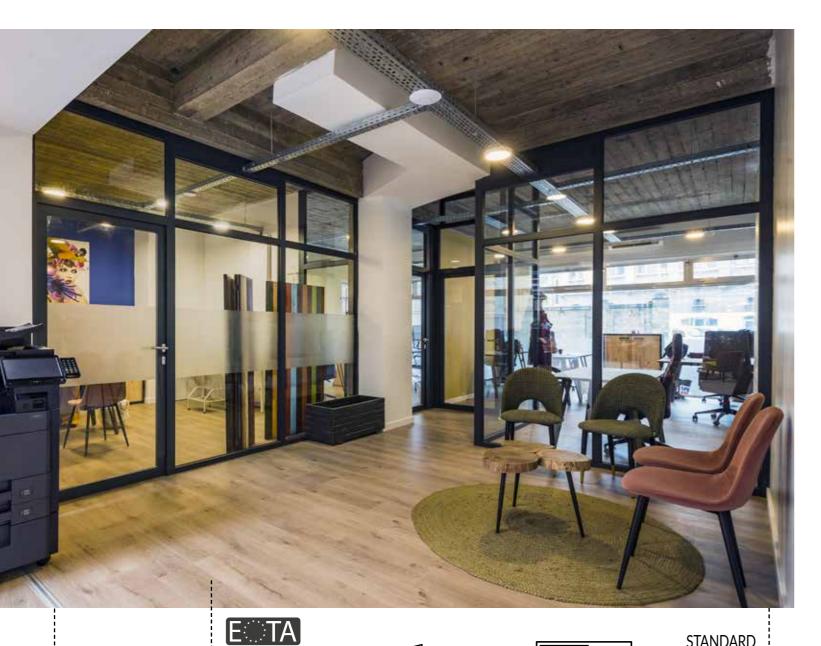
DEMOUNTABLE PARTITION

10|

Aluminium frame (60mm-2 3/8")

Stock finishes: 9005FTC | 9010BRI | 7016FTC

> Wall with strips (various sections)



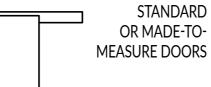
43 > 47 dB Rw 40 > 44 dB RA





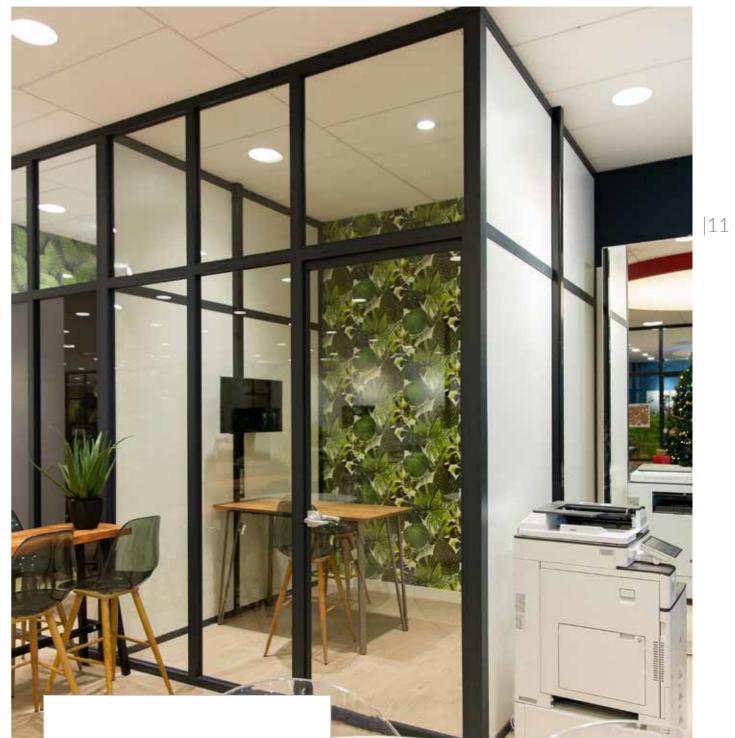
■ Tertial ul Linéal

■ Wooden door ■ Glazing door





■ Glazing door



H5 PARTITION

Certified height up to 3750mm On request: up to 8400mm

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")

Installation: spring and eccentric screw Correction of uneven levels: horizontal and vertical





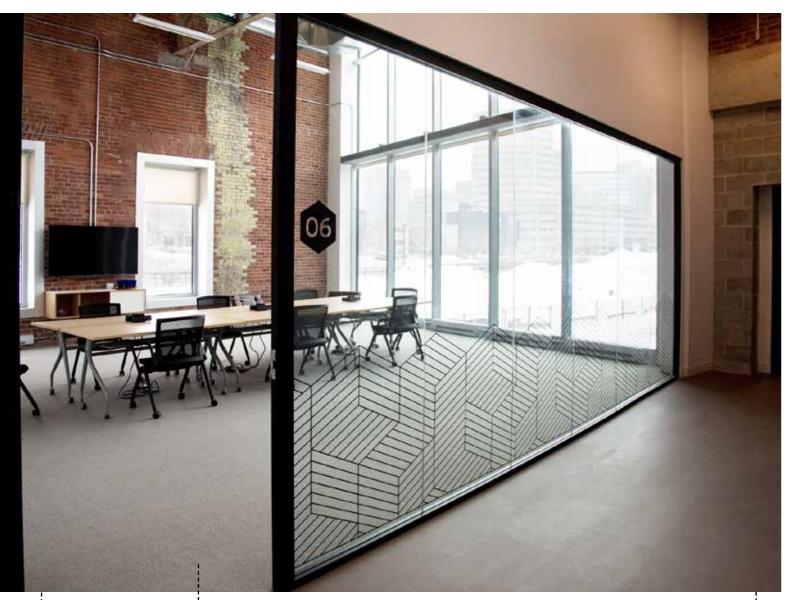
DEMOUNTABLE PARTITION

12

Aluminium frame 60mm (2 3/4")

Stock finishes: 9005FTC | 9010BRI | 7016FTC

Wall with full height centered single glazing or double glazing

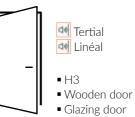


STC 39

34 > 44 dB Rw 32 > 43 dB RA

 $E \cap TA$

TRAVERSE LOAD **CERTIFICATION**



STANDARD OR MADE-TO-MEASURE DOORS



■ Glazing door







H5T PARTITION EDGE-TO-EDGE GLAZING

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

Certified height up to 3300mm On request: up to 3600mm

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") to 66/2 (12,8mm - ½")

Angles: Connecting strip 2D / 3D





DEMOUNTABLE PARTITION

14

Aluminium frame 60mm (2 3/8")

Stock finishes: 9005FTC | 9010BRI | 7016FTC

Wall with suspended panels and variable gap between the panels



44 > 49 dB Rw 42 > 47 dB R_A E TA

TRAVERSE LOAD

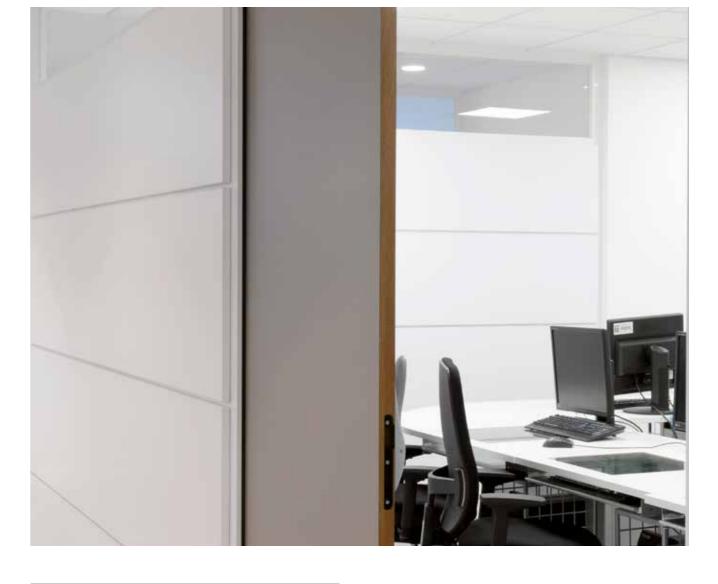
CERTIFICATION



STANDARD
OR MADE-TOMEASURE DOORS



Glazing door



H5JC PARTITION EDGE-TO-EDGE PANELS

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

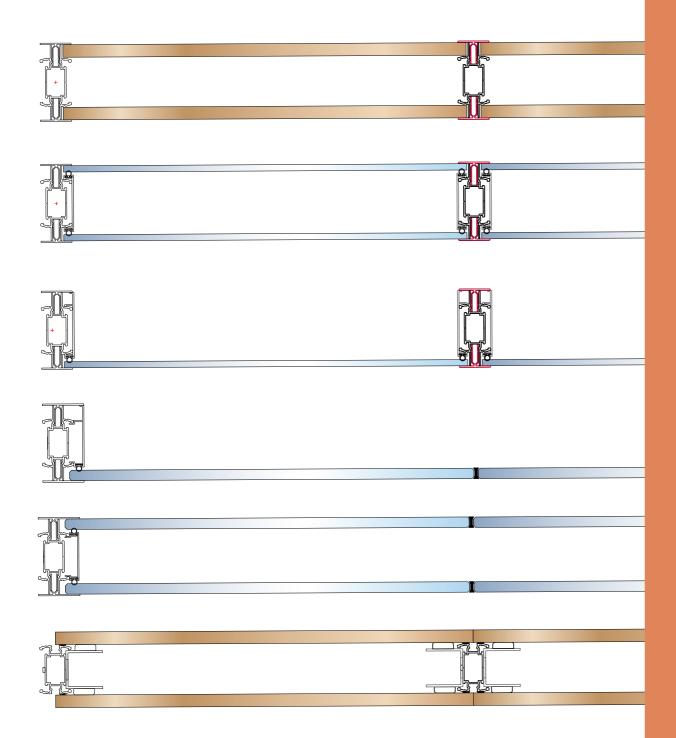
Certified height up to 3000mm On request: up to 4300mm

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

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

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





DEMOUNTABLE PARTITION



75mm (2 ^{15/16}") aluminium frame Partition with cover-trims

18

Aluminium frame 75mm (2 15/16)

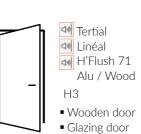
Stock finishes: 9005FTC | 9010BRI | 7016FTC

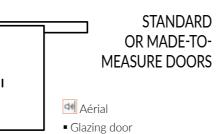
Infills held with cover-trims (30mm - 1 %")



STC 41-47 41 > 52 dB Rw 39 > 48 dB RA

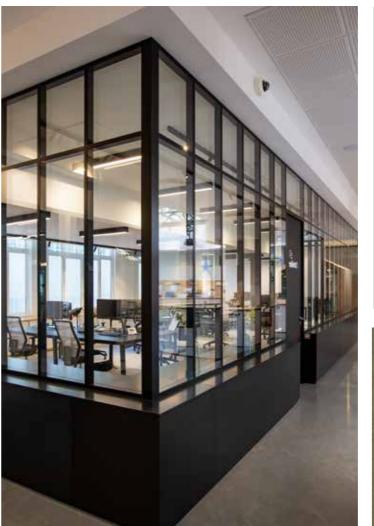












H7 PARTITION

Certified height up to 3750mm

Infills:

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

Installation: spring and eccentric screw / bracket

Correction of uneven levels: horizontal and vertical





119

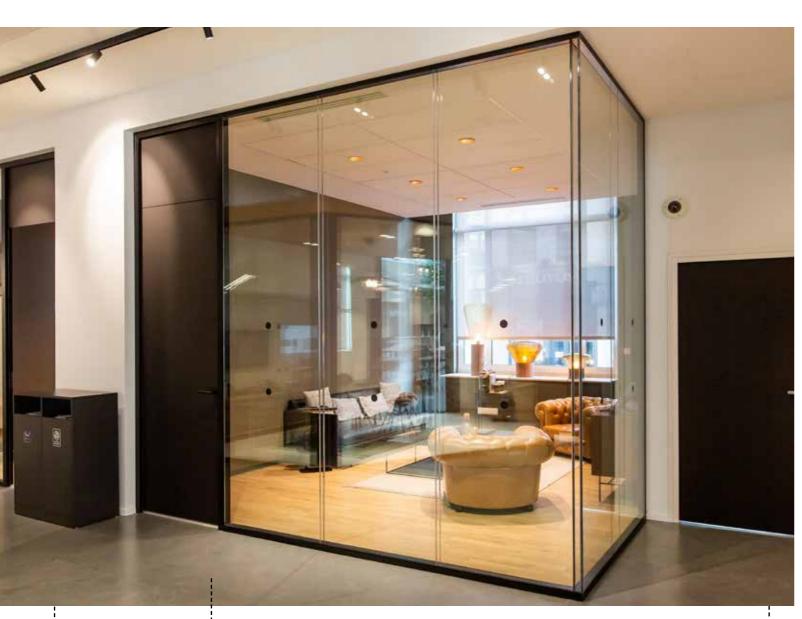
DEMOUNTABLE PARTITION

20

Aluminium frame 75mm (2 15/16)

Stock finishes: 9005FTC | 9010BRI | 7016FTC

Wall with full height decentered single glazing or double glazing



STC 38-47

41 > 48 dB Rw 39 > 46 dB RA

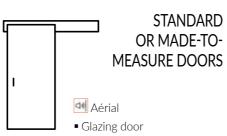
Certyfikat **KOT**

TRAVERSE LOAD **CERTIFICATION**



 Linéal H'Flush 71 Alu/Wood

■ H3 ■ Wooden door ■ Glazing door









H7T PARTITION EDGE-TO-EDGE GLAZING

75mm (2 15/16") partition without any intermediate post between the glazing

Certified height up to 3300mm

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 3/8") to 66/2 (12,8mm - ½")

Angles: Connecting strip 2D

(1) In double glazing: possibility of monobloc door jamb







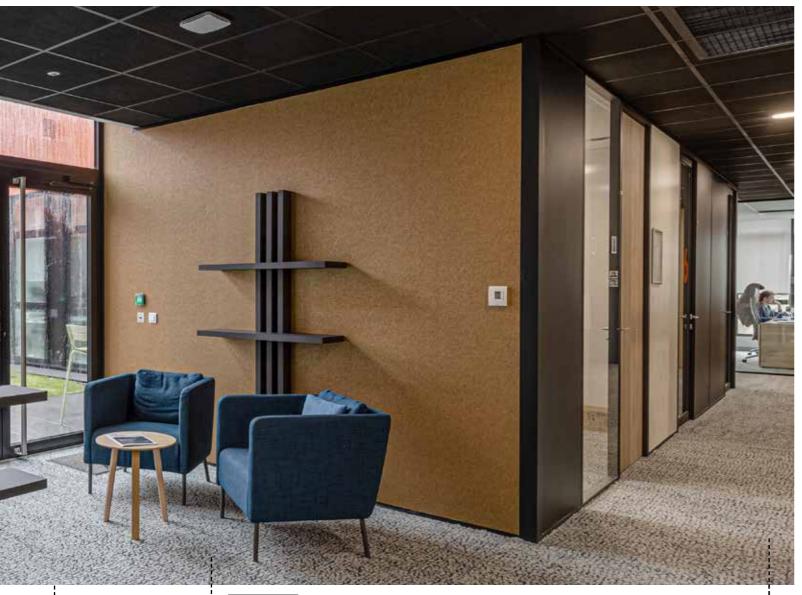
DEMOUNTABLE PARTITION

22

Aluminium frame 75mm (2 15/16)

Stock finishes: 9005FTC | 9010BRI | 7016FTC

Wall with a pencil-line junction between panel on 1 or 2 sides

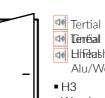


STC 43-48

41 > 50 dB Rw 39 > 47 dB RA

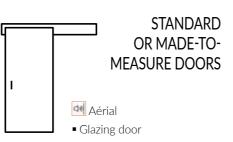


CERTIFICATION



Hiteash 71 Alu/Wood

■ Wooden door ■ Glazing door







H7B PARTITION EDGE-TO-EDGE PANELS

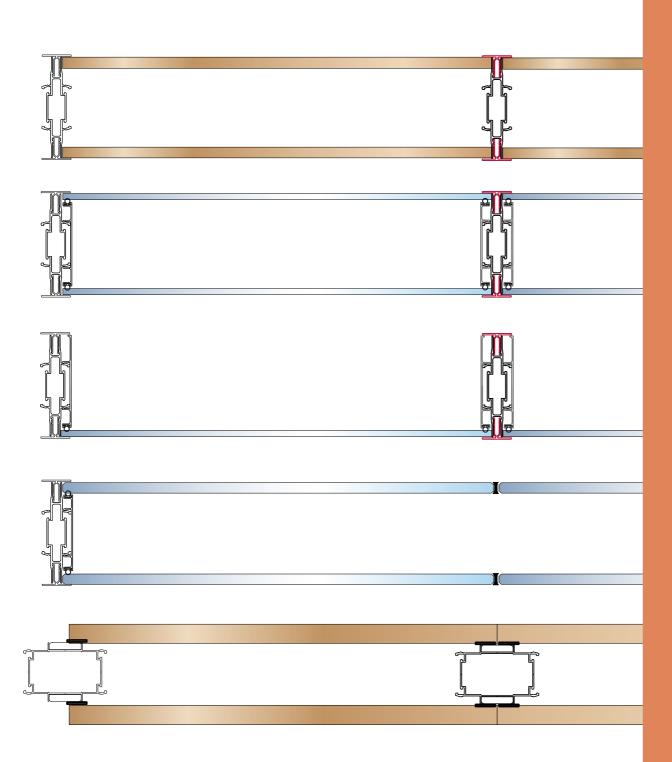
75mm (2 ¹⁵/₁₆") partition without any intermediate cover-trim between panels

Certified height up to 3000mm

Adjusting system enabling perfect panels flatness.

Melamine or sheet metal finish (thickness: 12mm - 1/2")









106mm (4 ^{3/16}") aluminium frame Partition with cover-trims

DEMOUNTABLE PARTITION

26

Aluminium frame 106mm (4 ³/₁₆)

Stock finishes: 9005FTC | 9010BRI | 7016FTC

Infills held with cover-trims (30mm - 1 %")



STC 41-48

36 > 57 dB Rw 33 > 56 dB R_A



TRAVERSE LOAD CERTIFICATION



Tertial
Linéal

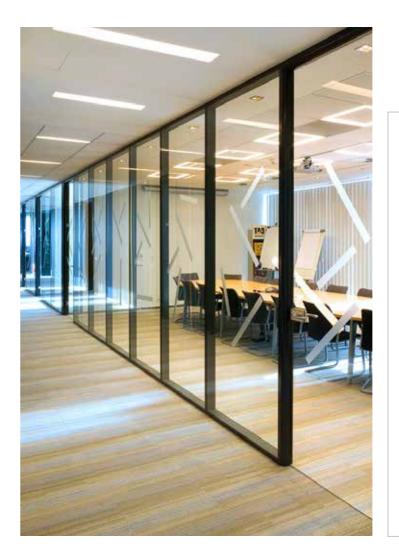




STANDARD OR MADE-TO-MEASURE DOORS



■ Glazing door



H10 PARTITION

Certified height up to 3750mm On request: up to 6130mm

Infills:

- Double panels + acoustic insulation: 12 (½") to 19mm (¾")
- Single or double glazing: 6 (1/4") to 88/2 (16,8mm-11/16")

Installation: spring and eccentric screw / bracket

Specifity:

Box + electric equipment integrated into 2D - 3D angles





28|

Aluminium frame 106mm (4 ³/₁₆)

Stock finishes: 9005FTC | 9010BRI | 7016FTC

Wall with fully height double glazing



STC 36-49

41 > 49 dB Rw 37 > 47 dB RA



TRAVERSE LOAD CERTIFICATION





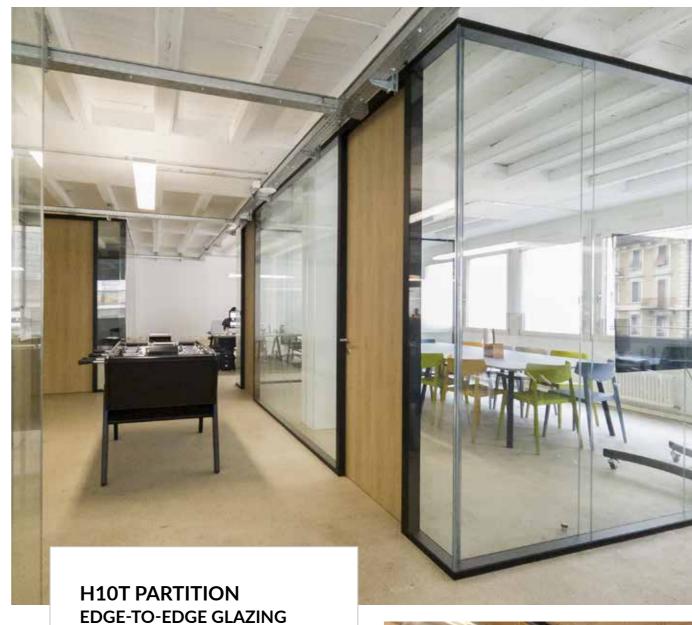
■ H3 ■ Wooden door







■ Glazing door



106mm (4 $\frac{3}{16}$ ") partition without any intermediate post between the glazing Certified height up to 3800mm Glazing vertically maintained with connecting strip:

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

Double glazing with polished edges:

- Maximum height, 3000mm (118 1/4"): 10mm (3%") - 55/2 (10,8mm - 7/16")
- Maximum height, 3300mm (129 ²⁹/₃₂"): 12mm (15/32") - 66/2 (12,8mm - 1/2")
- Maximum height, 3800mm (149 %"): 88/2 (16,8mm - 11/16")

2D - 3D angles





29

Aluminium frame 106mm (4 3/16)

Stock finishes: 9005FTC | 9010BRI | 7016FTC

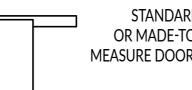
Wall with a pencil-line junction between panel on 2 sides



48 > 57 dB Rw 43 > 55 dB RA















H10B PARTITION EDGE-TO-EDGE PANELS

106mm (4 3/16") partition without any intermediate cover-trim between panels

Certified height up to 3750mm On request: up to 6130mm

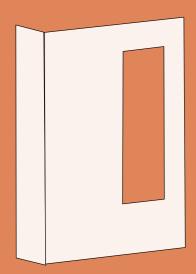
Adjusting system enabling perfect panels flatness.

Double panels + insulation:

12 to 19mm (½ to ¾")

Finishes: melamine with with banded edges on the heights or sheet metal





"Solutions H" are hOyez solutions that can be useful to complete your projects. 34

The FIREWALL solution with 50 mm (2") cover-trims



HF10 PARTITION FIRE-RATED PARTITION

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

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

Partitions with cover-trims (50mm)

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

Finish: vinyl

Angle: 90° square

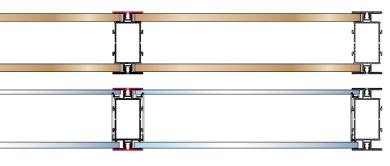
Installation: bracket

45 > 46 dB Rw 43 > 45 dB RA 60 minutes: solid modules (EI60) 30 minutes: fully glazed modules and

wood door (EI30)

STANDARD OR MADE-TO-MEASURE DOORS

Wooden door





35

The solution that allows

SOLUTION H

The ready-to-install solution for creating a glass opening in a drywall.

Stock finishes: 9005FTC | 9010BRI | 7016FTC



60 mm aluminum profile (face view) allowing the creation of a glazing module in drywalls from 71 to 152 mm 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







BATI H ALUMINIUM FRAME

Aluminium frame for fast, harmonious integration of doors in 74 to 160 mm thick drywall.

Suitable to doors:

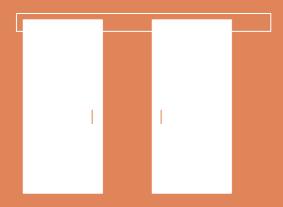
- hOyez door ranges with aluminium frame
- Wood door, with or without overpanel
- Glazing door, with or without overpanel

Hanging systems:

- Standard and steel hinges
- Pivots





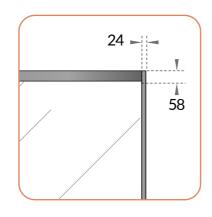


Single or double, sliding or swinging, with refined frame, flush, with fully integrated overpanel, full height, with hinges, pivots...

Our door range comes in a variety of forms to fit perfectly/ harmoniously in all hOyez walls.



ALUMINIUM FRAME DOOR





ONE SLIDING DOOR TWO OPTIONS

Fully & acoustic Sliding door Single sliding door, full height only Maximum height: 2950mm (116 1/8") Thickness 34 mm (1 1/16) Single glazing: 10 mm (%)

Specificity: Integrated drop seal (1)

Single or double Sliding door Single or double sliding door, full-height or

transom-mounted Maximum height: 3250 mm (127 15/16")

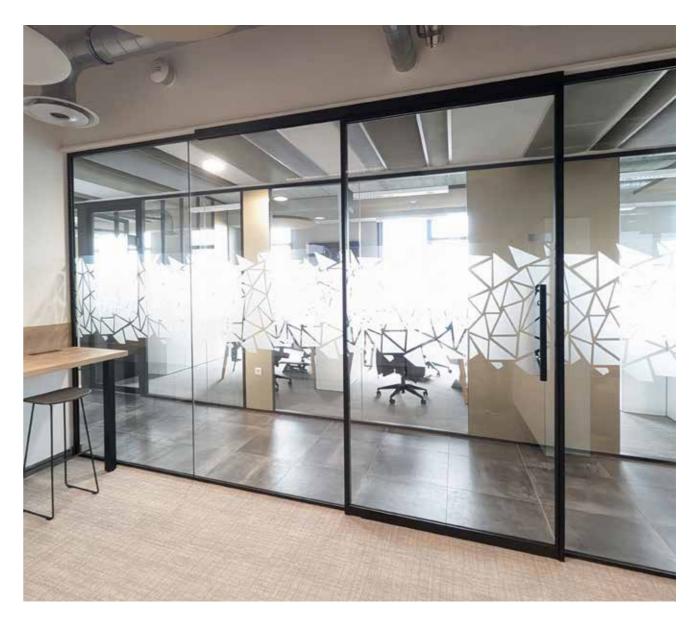
Thickness 34 mm (1 1/16) Single glazing: 6 mm (1/4)

(1)











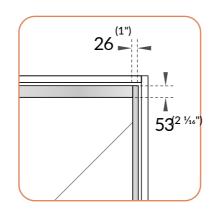
Sliding door Hanging systems:

Cube system with lacquered covers and caps in the colour of your choice



Integrated in: HT - H5 - H7 - H10







DOOR WITH REFINED FRAME & CHOICE OF LOCK

Single or double swing door

41mm (1 %") thick

Maximum height: 2950mm (116 1/8")

Single glazing (6mm - 1/4")

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

Specifications:

Choice of one-piece door frame in Transparence partition

2 options for lock:

- (1) Handle with integrated european lock (Hoppe)
- (2) Box where european can be integrated (or electric latch)

(1)





Options:

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

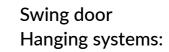




Surface mounted automatic drop seal (door with pivots)



Integrated drop seal (door with hinges)

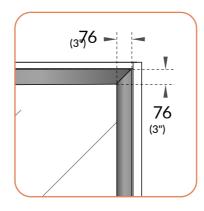


- Pivots
- Anodised / lacquered hinges
- Simonswerk stainless steel hinges

29 > 35 dB Rw 28 > 34 dB R_A STC RATING Integrated in: HT - H5 - H7 -H10- Bâti'h



ALUMINIUM FRAME DOOR





ALUMINIUM FRAME DOOR WITH HIGH ACOUSTIC

Single or double swing door

40mm (1 1/16") thick

Maximum height: 2950mm (116 1/8"]

Single glazing:

- Laminated: 33/2 (1/4") 44/2 (5/16") 55/2 (3/8")
- Trempered: 6 (1/4"), 8 (5/16") et 10 (3/8") mm

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 european lock

2 height for the lock system (140 / 675mm)⁽²⁾

Options:

- Access control
- Surface mounted door closer
- Invisible door closer

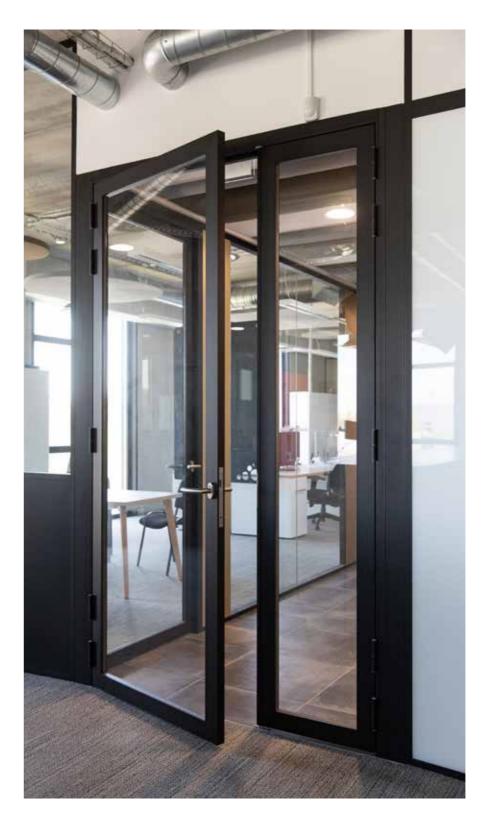






STC RATING

HT - H5 - H7 -H10- Bâti'h



Swing door Hanging systems:

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



Invisible door closer



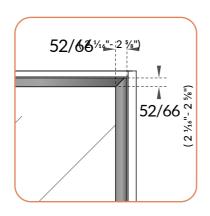
Specific lock created to reduce the sound of door closure and increase the lifespan





invisible skirting to optimize acoustic





|47



41 > 42 dB Rw 40 > 42 dB Ra STC RATING Integrated in H7 partitions only

FLUSH DOOR ON EACH SIDE OF THE H7 PARTITION

Single or double swing

Thickness: 71mm (2 13/16")

Maximum height: 2960mm (116 1/16")

Double glazing: 6+8mm (Tempered $\frac{1}{4}$ " + $\frac{5}{16}$ ") - 33/2+

44/2 (Laminated 1/4" + 5/16")

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

Specifications:

Integrated drop seal (bottom of the door)
Flush door, on the 2 sides of the H7 partition

Options:

- Access control
- Door closer
- Invisible door closer





Swing door Hanging systems:

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



WOODEN DOOR



36 > 37 dB Rw 36 dB RA STC RATING Integrated in H7 partitions only

FLUSH WOODEN DOOR ON EACH SIDE OF THE H7 PARTITION

Single or double swing

Thickness: 71mm (2 13/16")

Maximum height: 2750mm (108 ¼ ") Full core and laminate coating Double door with rebate

Specifications:

Integrated drop seal (bottom of the door)
Flush door, on the 2 sides of the H7 partition

Options:

- Access control
- Door closer
- Invisible door closer



Swing door Hanging systems:

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



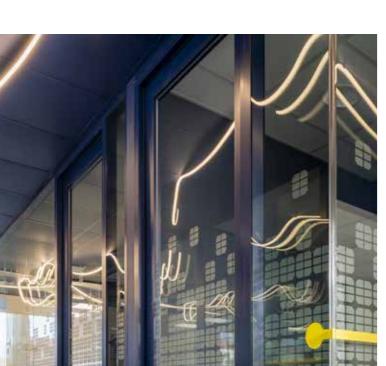
48|

DOOR



49

(1)



THE DOOR WITH 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)

(3 5/4")

(%16")

92 **-** -

15 92

Specifications:

Various infills / Various options (full glazed, fully solid, half glazed-half solid...)

Options:

- Access control
- Front mount automatic door seal
- Push bar
- Door closer



Swing door Hanging systems:

- Anodised / lacquered hinges
- Simonswerk stainless steel hinges



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 ⁽¹⁾ and choice of locking height (140 / 675mm)

Options:

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

Swing door Hanging systems:

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







30 > 32 dB Rw 29 > 31 dB RA STC RATING

Integrated in H5 - HT - H7 - H10 - Bâti H



Integrated in: HT - H5 - H7 -

H10- Bâti'h

50

DOOR

Single or double swing

8 (5/16") or 10mm (3/8") thick 827/927 x 2034 mm (32 1/16"/36 1/2" x 80 1/16") (+ made-to-measure) Tempered glass

Specifications:

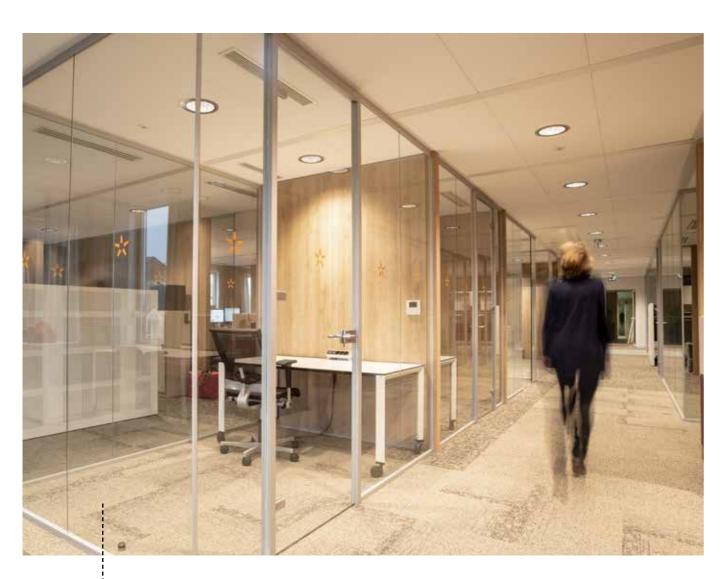
Choice of one-piece door frame in Transparence partition

Swing door Hanging systems:

• Special hinges for glass door

Sliding door Hanging systems:

• Cube system (front mount rail)



Integrated in: HT - H5 - H7 - H10- Bâti'h





Hinges

Tertial - Linéal - H'Flush'71 -H3 - Wood door



TRANSLUSCENT NOZZLE+ ISOLATING RING

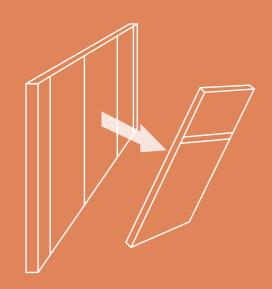


BLACK NOZZLE+ ISOLATING



SIMONSWERK Stainless steel hinge (excl. H'Flush 71)





hOyez partitions and doors are extensively tested in independent testing laboratories, guaranteeing their safety & technical features.

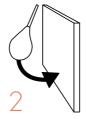
Finishes Certifications

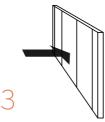
GUARANTEE of technical, safe & ecological products

After passing all the mechanical and sound tests in use, the HOYEZ partitions enjoy the French CERFF and European (ETA) certificates.

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

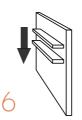


























ACOUSTIC Performances

	H5	H7	H10
Fully solid module	43 > 47 dB Rw	41 > 51 dB Rw STC 43-47	43 > 57 dB Rw
Fully glazed module	39 > 41 dB Rw	42 > 50 dB Rw STC 41-46	36 > 52 dB Rw STC 41-48

	HT	H5T	H7T	H10T		
Fully glazed module	32 > 40 dB Rw	34 > 44 dB Rw	41 > 48 dB Rw	41 > 49 dB Rw		
	STC 28-40	STC 39	STC 38-47	STC 36-49		

	H5JC	H7B	H10B
Fully solid module	44 > 49 dB Rw	41 > 47 dB Rw STC 43-48	48 > 57 dB Rw



Monobloc door jamb

Blinds

Glazing film

Electric skirting

Writing wall

What type of partition	A STANDARD finish?			An EDGE TO EDGE PANELS finish?		An EDGE TO EDGE GLAZING finish?					
are you looking for?	Finishes: Strips	Finishes: Cover-trims	Finishes: Cover-trims	Suspended panels	Edge to edge	Edge to edge	Centered single glazing or double glazing	Single or double glazing	Double glazing	Centered single glazing	Fire-rated
	H5	H7	H10	H5JC	Н7В	H10B	H5T	Н7Т	H10T	НТ	HF10
General characteristic:				1	I	I		ı			
Partition thickness (mm-ft)	60 2 %"	75 2 15/16"	106 4 ¾6"	92-100 3 %"-4"	75 2 15/16"	106 4 3/16"	60 2 %"	75 2 15/16"	106 4 ¾6"	30 1 3/16"	104 4 ½"
Certified height (mm-ft)	3750 147%	3000 118 1/8	3750 147 %	3000 118 1/8	3000 118 ½	3750 147 %	3300 129 ¹⁵ /16	3300 129 ¹⁵ / ₁₆	3800 149 %	3800 149 %	3000 118 %
Higher height (on request)	•	_	•	•	_	•	•	_	_	_	_
dB Rw rating (maximum)	47	52	57	49	50	57	44	47	49	40	46
STC rating (maximum)	_	47	48	_	48	_	39	47	49	40	
Traverse load certification (until 3m)	•	•	•	_	_	•	_	DV/DG	•	_	_
Kind of infills:				1	l	I		54/50			
Single panel (centred)	•										
Double panels	•	•	•	•	•	•		_	_		•
Single glazing	•	•	•		_	_	•	•	_	•	
Double glazing	•	•	•	_	_	_	•	•	•	_	•
Infills fixing:											•
Strips	•	_	_	_	_	_	•	_	_	•	_
Cover-trims (mm)	_	23-30	23-30	_	23-30	23-30	_	23-30- 40	23-30	_	50
Options:				1	I	I					I
Monobloc door jamb								•		•	
Blinds	•	•	•					_		_	
Electric skirting	•	•	_	•	•	_	•	•	_		_
	•	•	•	_	_	_	_	_	_	_	_
Writing wall	_			1							

Inspiring Spaces IX

Merci à nos partenaires pour les différentes réalisations présentées dans cette brochure. Cependant les produits présentés ne sont pas contractuels car chaque projet fait l'objet d'une étude spécifique.

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Demounatble Walls & Doors to fit out all your professional living spaces.