

Industrial partitions

For over 70 years, hOyez partitionsystems have been the specialist for custom-made industrial partitioning. The eccentric spring fastening system, a hOyez invention, allows quick, easy assembly with perfect modularity for installations.

Today, H5 - H7 - H9 partitions are available on platforms, in cabins, for production lines, high off the ground...



ACOUSTIC

41 - 52 dB Rw
37 - 48 dB R_A

RELOCATABLE

CERFF certified

QUICK INSTALLATION

Spring and eccentric

SELF-SUPPORTING STRUCTURE

H5

ALUMINIUM FRAME, 60 MM

43 to 47 dB Rw - 40 to 44 dB Ra

CERFF

TRAVERSE LOAD CERTIFICATION

Filling : from 5 to 52mm

Held with aluminium or PVC strips (various sections)

Standard modulation:

- 1200mm (plasterboards)
- 1250mm (chipboards)

Standard height up to 6000mm

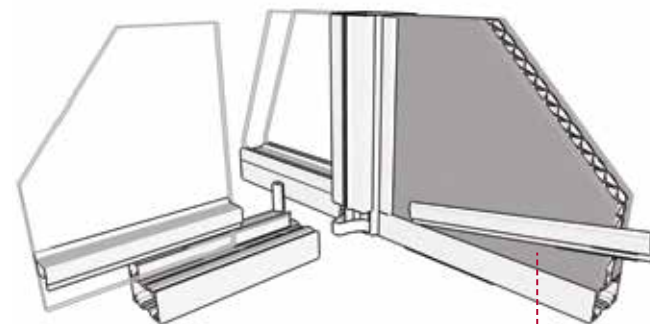
(> 6000mm: upon request)

Installation: spring and eccentric screw / bracket

Horizontal and vertical correction of uneven levels or distorted bases

Angles : 90° round or square angles / 3D angle/

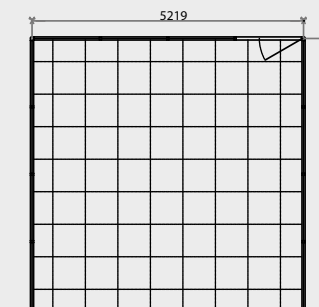
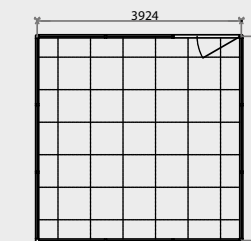
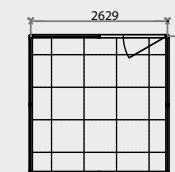
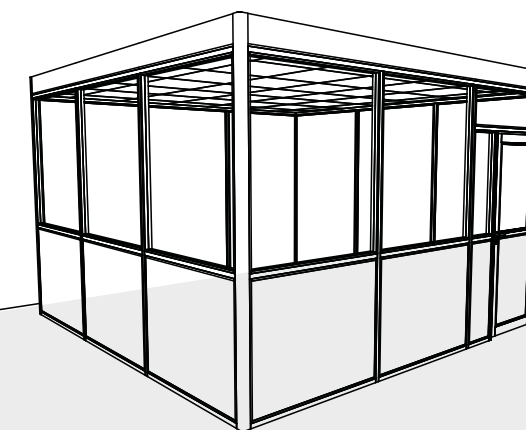
135° angle/ variable angle



2 coated plasterboards (13mm)
or 2 melamine faced chipboards (12 to 16mm)
+ 30mm acoustic insulation

Finishes: melamine faced, laminated,
vinyl or metal sheet

Single or double glazing,
6mm to 44/2 (8,8mm)



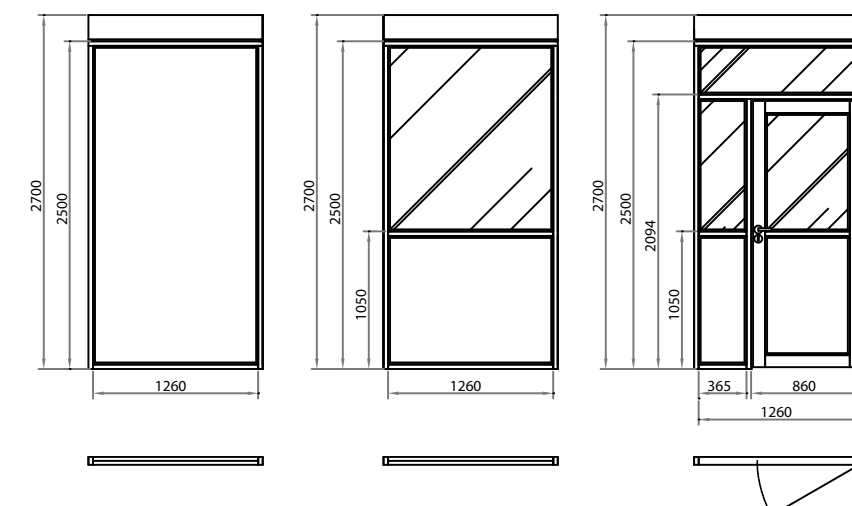
H5 - STANDARD CONFIGURATION

This self-supporting cabins may be independant of the building's structure.

In standard configuration, the cabins are made with solid modules or part solid / part glazed modules, in a wide range of standard sizes.

Examples of 4-sided standard cabins with interchangeable modules. 2-3 sided versions are also available according to the space to be fitted out.

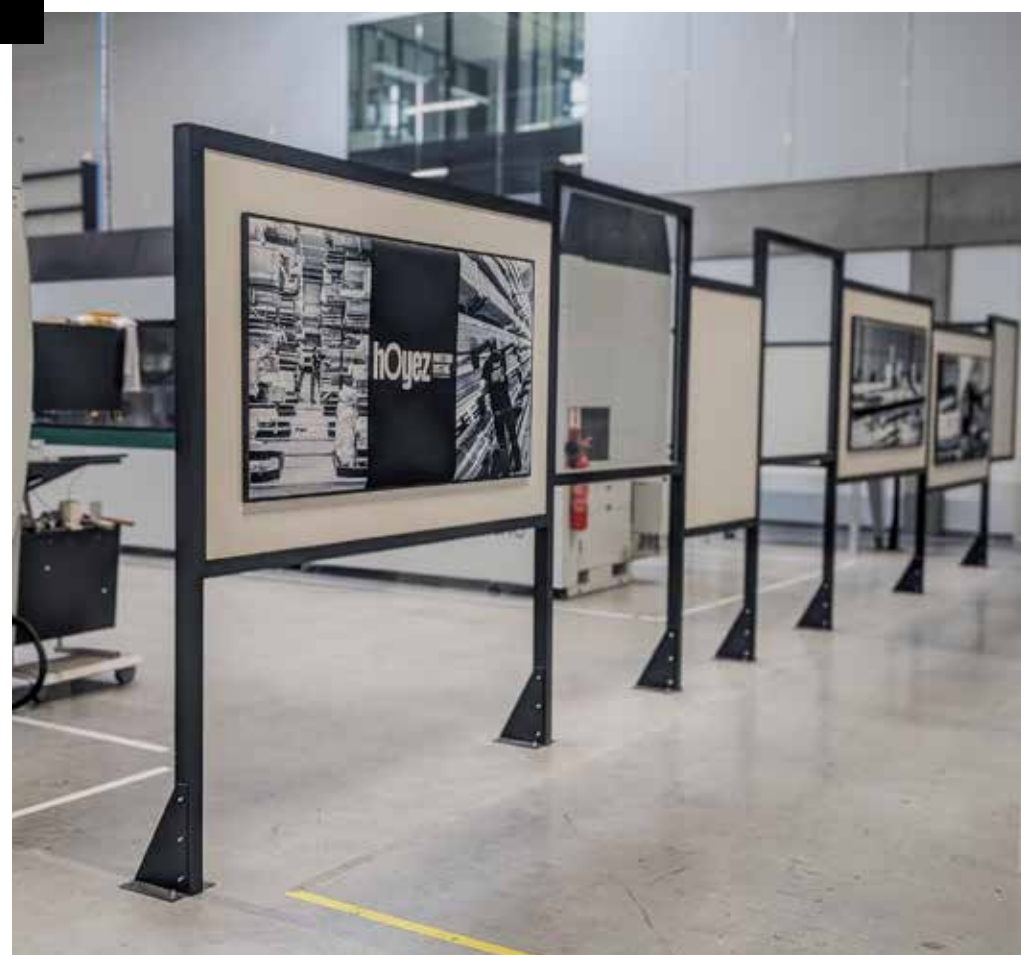
Standard elevations of modules in full, semi-glazed and door block - with identical widths - the modules are interchangeable when the H5 cabin is used.





H5 partition - big height

Easy-to-use possibilities with reinforced base profile up to 4.5 metres or, with reinforced mullion, up to 8.4 metres



Low partitions

H5 frame
Fixed to the floor with a bracket

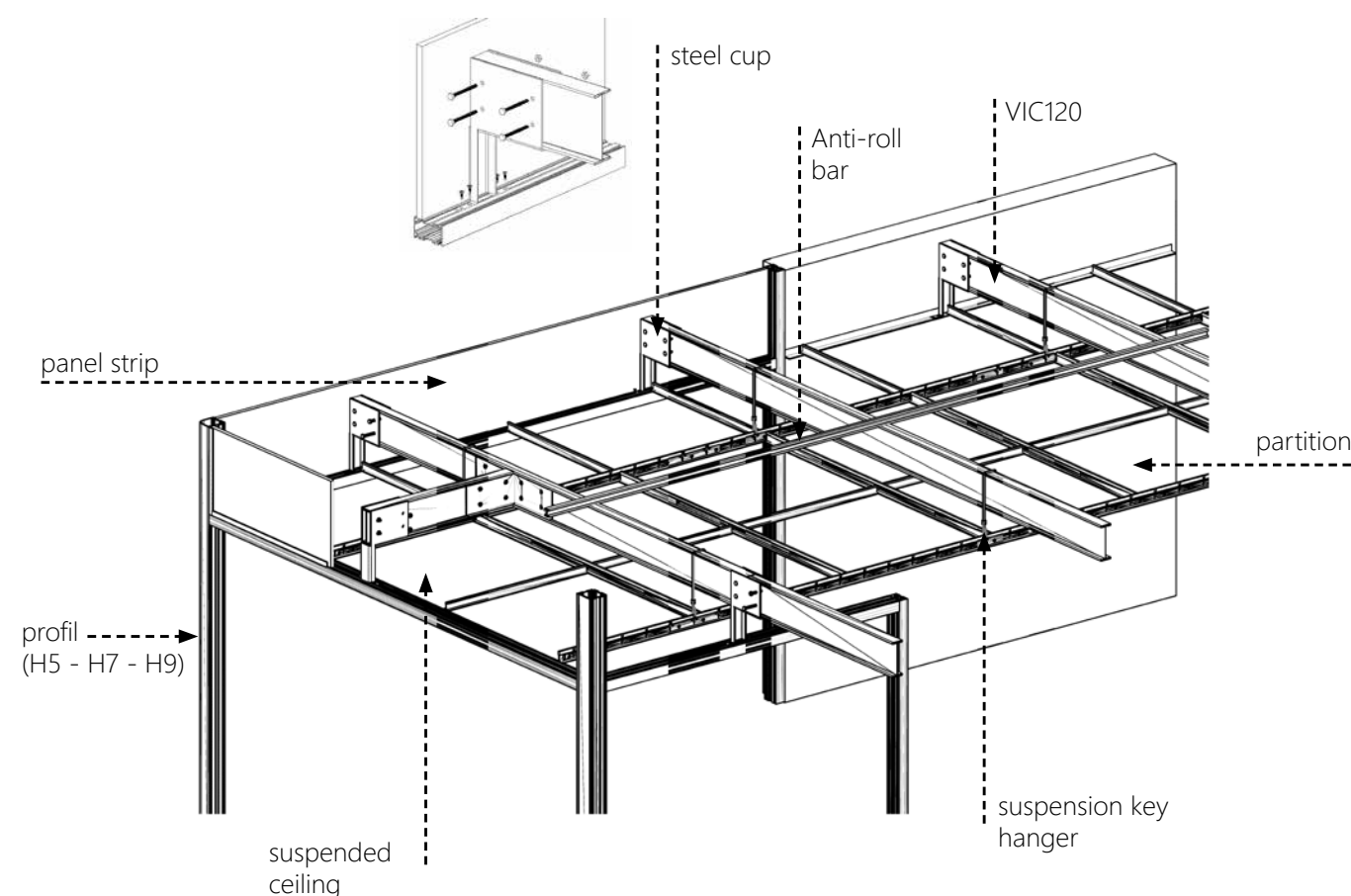


CABIN GIRDERING H5 - H7 - H9

Thanks to our specially-designed cup for the H5, H7 and H9 profiles, the cabins are fitted with a VIC 120 frame.

The result gives the cabins a gain in lightness; they can now go up to 6,500 mm, without modifying the intermediate partitions.

Fitting test certified in quality control: BEB1.E.4023-1



Details view - CEILING WITH GIRDERING (top view)

H7

ALUMINIUM FRAME, 75 MM
41 to 52 dB Rw - 37 to 48 dB Ra
CERFF
TRAVERSE LOAD CERTIFICATION

Partitions with cover-trims 30mm

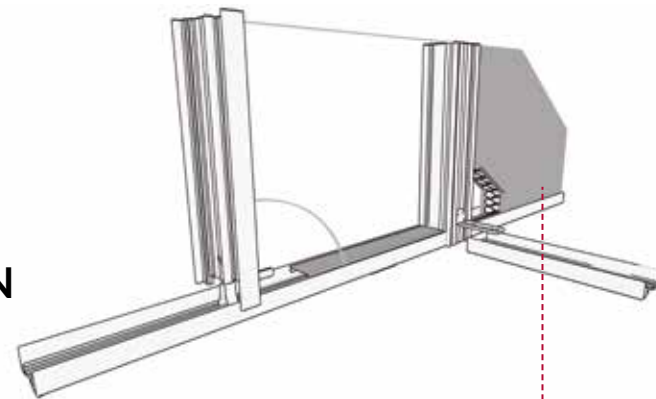
Vertically : clipped directly on to the uprights
 - Horizontally : incorporating in transoms

Standard modulation:
 - 1200mm (plasterboards)
 - 1250mm (chipboards)
 Standard height up to 3000mm

Installation: spring and eccentric screw / bracket

Horizontal and vertical correction of uneven levels or distorted bases

Angles with integrated cover-trims: 2D round or square / 3D



2 plasterboards (13mm) or
 2 chipboards (12mm)
 + 45 or 60mm acoustic insulation
 Finishes: Melamine faced, laminated,
 vinyl or metal sheet
 Single or double glazing
 from 6 to 8,8mm (44/2)



H9

ALUMINIUM FRAME, 96 MM
42 to 50 dB Rw - 39 to 48 dB Ra
CERFF
TRAVERSE LOAD CERTIFICATION

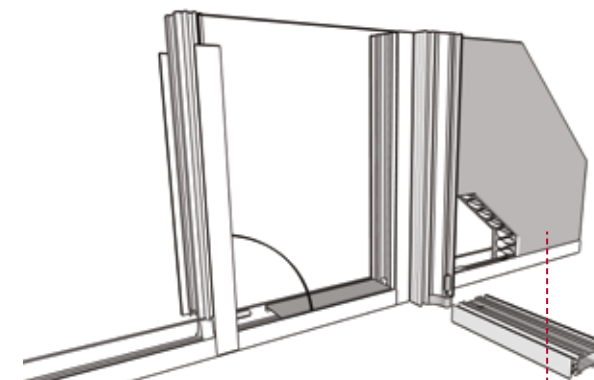
Partitions with cover-trims 35mm

Standard modulation:
 - 1200mm (plasterboards)
 - 1250mm (chipboards)
 Height up: to 6000mm
 (> 6000mm: upon request)

Installation: spring and eccentric screw / bracket

Horizontal and vertical correction of uneven levels or distorted bases

Angles : 90° square angle / variable angle



2 plasterboards (13mm)
 or 2 chipboards (12 or 15mm)
 + 85mm acoustic insulation
 Finishes: Melamine faced,
 laminated, vinyl or metal sheet
 Single or double glazing
 from 6 to 8,8mm (44/2)



H5 partition - big height

Easy-to-use possibilities with reinforced base profile up to 6 metres



Spring and eccentric screw

A clever and effective system: assemble, remove, replace...

The majority of hoyez© partitions can be quickly installed thanks to the spring & eccentric, basic concept of the relocatable partition.



1. Clip the spring onto the first profile
2. Insert the spring into the second profile

3. Insert the eccentric screw into the key by aligning the lines marked on the key and on the eccentric screw

4. Insert the eccentric screw by placing the key parallel to the profile to be attached. Push the eccentric screw fully home.

5. Lock the eccentric screw by turning the key 90° (a quarter-turn).



ex: H5

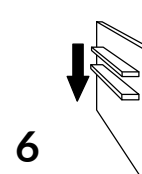
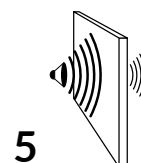
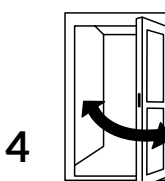
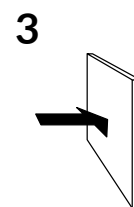
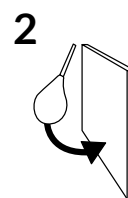
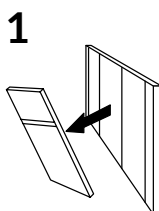


Video demonstration

Certifications

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 relocatability
2. Shock Resistance
3. Traverse load
4. Durability
5. Sound reduction
6. Vertical load



hOyez PARTITION
SYSTEMS



www.hOyez.com