

VISTA DUO - Details

CONSTRUCTION

Movable partition wall system in aluminum construction as a standless, 2-shell all-glass construction with filigree floor and ceiling profiles, without support profiles.

CONSTRUCTION HEIGHT

Max. height 3,200 mm

Unlimited wall length

WALL THICKNESS

100 mm

Door frame profile and door side part 58 mm

SURFACE

Max. 3 m² glass surface can be realized without glass joint

SOUND ABSORPTION

0mm ESG/ 12mm ESG RWP = 42 dB

10mm ESG/ 10mm VSG Si RWP = 43 dB

10mm ESG/ 12mm VSG Si RWP = 44 dB

12mm ESG/ 12mm VSG Si RWP = 45 dB

Vista Duo door RWP = 45 dB

Door element with wooden door RWP = bis 36 dB

Aluminum tubular frame door = RWP = bis 38 dB

All-glass door RWP = bis 33 dB

DOOR ELEMENTS

Door frame: aluminum frame, double or single rebate

With 3-dimensional adjustable belt substructure

Door leaves: flush glazing, closed surface, plain or wood decor, frameless all-glass door leaf, aluminum tubular frame door leaf, wooden door leaf, sliding door construction

EXECUTION

A 1-part or 2-part connection profiles, uniform height of 45 mm

Butt jointed without profile, glass connection with a passivated, recessed pure acrylate dry seal, joint width 2 mm with polished, butt jointed glass edges

Door frames, floor, ceiling and wall connection profiles made from extruded aluminum profiles

ATTACHEMENTS

Installation of switches and sockets in special aluminum door side panel, width 125 mm

Installation of electrical horizontal blinds in the space between the panes possible