

DucoDoor Wall

Manufactured by: DUCO 'Ventilation & Sun Control'

DucoDoor Wall is a louvre door with the same louvres and profiles as the louvre wall.

DucoDoor Wall and the wall thus form a perfect unit, as the door is fully integrated into the wall.

Features:

- **Louvre type:** Choice among almost the entire DucoWall range, details on request
- **Door type:** Both single and double doors possible
- **Direction of pivot:** Outward or inward opening (reinforced only possible with outward opening doors)
- **Version:** Left or right
- **Useful height (UH):**
 - Maximum UH: 3000 mm
- **Useful width (UW):**
 - Maximum UW single door: 1500 mm
 - Maximum UW double door: 3000 mm
- **Hinges:** Duco Pivot system top and bottom (hinge plate thickness: 8 mm)
- **Lock height (LH):**
 - Standard LH: 1064 mm
 - Depending on louvre step, adaptable on customer demand.
- **Frame profile:** 50/50
- **Mullion:**
 - 40/21 for DucoWall Screening louvres
 - 40/21 for DucoWall Solid louvres
 - All others with Duco clips.
- **Hand protection:**
 - Lock plate on the lock side of the door.
 - Lock shield opposite the lock plate.
- **Door furniture:**
 - Standard: T-handle (outside) + door handle (inside)
Cylinder lock (with 3 keys) 60mm Type 30/30
 - Optional: Panic lock - Outdoor module + Knob
Panic lock - Outdoor module (without knob)
Cylinder lock 40mm Type 30/10
 - Other combinations available on request.
- **Visual free area:** Idem selected louvre wall
- **Physical free area:** Idem selected louvre wall
- **Material:**
 - Aluminium: Al Mg Si 0.5
 - Plastic: Polyamide PA 6.6 - glass-fibre reinforced

Surface treatment:

- Anodised in natural as standard (15-20 µm)
- Enamelled polyester powder coating (60-80 µm)
- Specific RAL codes and/or textured paint on request

Functional specifications:

- Flow rate:
 - K-factor intake: dependent on louvre
 - K-factor exhaust: dependent on louvre