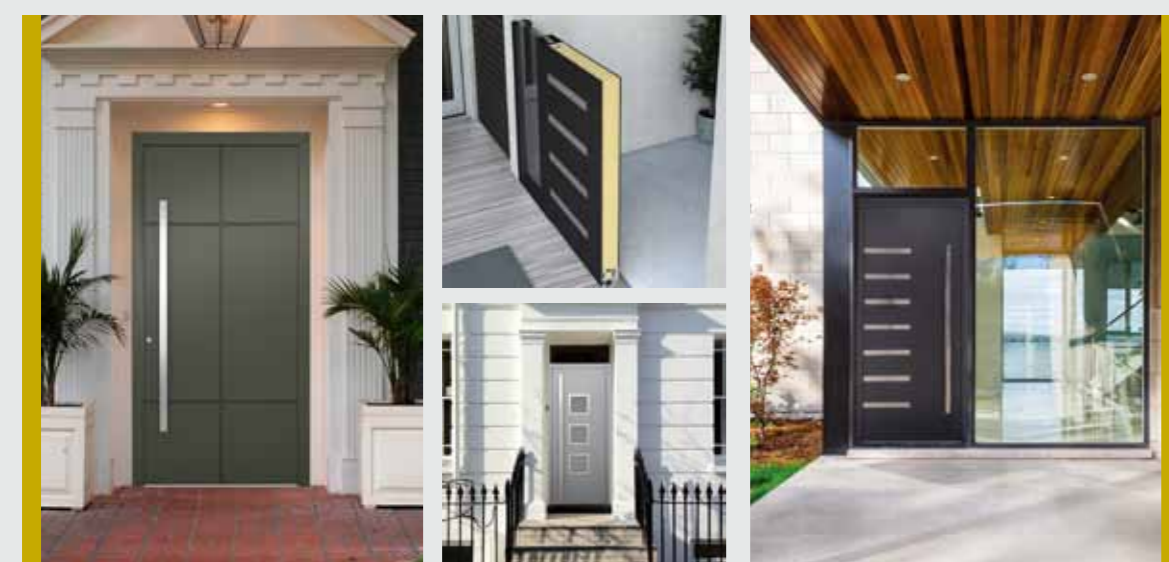


FOR RESIDENTIAL AND COMMERCIAL APPLICATIONS

Made by hand, not by machine.

To make a dramatic design statement, nothing makes more of an impact than a Dutemänn Haus Tür. It affords design options that are anything but standard. Our state-of-the-art door system is carefully put together by hand and comes with the added benefits of durability, maintenance-free, energy efficient and is available in a wide choice of powder coat finishes.

The Dutemänn Haus Tür is really something special. It has a face thickness of 3mm with grooves cut into the face for a crisp finish. Glazed options include satin glass. Side and top lights are available beaded to suit double or triple glazing. Most suited to residential properties, the Dutemänn Haus Tür can also be used for commercial applications.



Colours inspired by nature

Our supreme textured finishes are made with an ultra durable powder coating technology, which meets the demanding weathering requirements of the leading industry specifications Qualicoat class 2, GSB Master and AAMA 2604-05, as well as BS EN 12206.

Neutral and dense shades

| | | | |
|----------|----------|----------|----------|
| RAL 7034 | RAL 6003 | RAL 6005 | RAL 6009 |
| RAL 9005 | RAL 7024 | RAL 7006 | RAL 7022 |

Neutral and strong shades

| | | | |
|----------|----------|----------|----------|
| RAL 6029 | RAL 3004 | RAL 7016 | RAL 7012 |
| RAL 9010 | RAL 7039 | RAL 7040 | RAL 7037 |

Fresh and light shades

| | | | |
|----------|----------|----------|----------|
| RAL 9016 | RAL 1013 | RAL 1015 | RAL 6021 |
| RAL 5010 | RAL 5023 | RAL 5024 | RAL 6017 |

Mineral and deep shades

| | | | |
|----------|----------|----------|----------|
| RAL 7035 | RAL 8019 | RAL 7015 | RAL 7021 |
| RAL 3005 | RAL 8011 | RAL 5003 | RAL 8014 |



Dutemänn is a trade manufacturer of quality aluminium composite entrance doors, patio doors and bifold doors. We work as a specialist aluminium door supplier to installers, developers and builders. We also supply other fabrication businesses who don't want to disrupt their core production to manufacture a non-core product.

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Introducing the
Dutemänn Haus Tür

The supreme aluminium door made by hand, not by machine.





TECHNICAL CHARACTERISTICS

- frame profile width: 95mm
- sash profile width: 95mm
- special anti-distortion glass reinforced polyamides with cool therm core
- continuous central gasket
- 5 point automatic lock (as standard)
- 3 extruded aluminium hinges, incorporating 3 way adjustment (as standard)
- special 22mm threshold
- CE certification

PERFORMANCE

- heat transfer co-efficient Uf 1,5 - 2,0 W/m²k
- heat transfer co-efficient, door panel Ud <0,60 W/m²k
- 3 levels of waterproofing (3 gaskets)
- air tightness in accordance with EN12207: Class 3 (IFT Rosenheim)
- water tightness in accordance with EN12208: Class 3A (IFT Rosenheim)
- resistance to wind load: C5 (IFT Rosenheim)



AIR TIGHTNESS

Dutemänn Haus Tür features three levels of sealing, using specially designed EPDM rubber gaskets. All doors have a continuous central gasket offering higher levels of air tightness, waterproofing and insulation.

THERMAL INSULATION

Special anti-distortion polyamides provide a thermal break for the system, which in combination with the thermal core, achieves optimal insulation.

ACCESS

Low threshold provides easy access, suitable for wheelchair users.

SECURITY

Security is achieved through the combination of our automatic five point lock, security cylinder and three extruded aluminium hinges.

HINGES



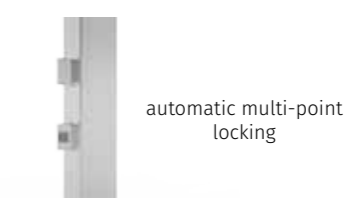
HANDLES



SECURITY CYLINDERS



LOCKS



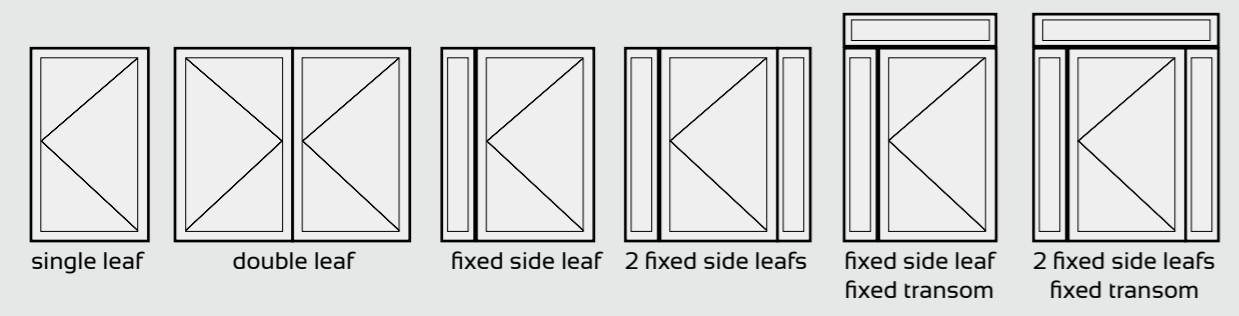
CONCEALED HINGES

The Haus Tür comes with the option of concealed hinges



Our Haus Tür door combines thermal glass technology, allowing maximum light, with a thermally insulated core for substantially reduced heat loss.

DOOR OPTIONS



| single leaf | maximum | double leaf | maximum | fixed sash | group 1 | fixed sash | group 2 (max) |
|-------------|---------|-------------|---------|------------|---------|------------|---------------|
| height | 2300mm | height | 2300mm | height | 2300mm | height | 2300mm |
| width | 1300mm | width | 2200mm | width | 600mm | width | 1200mm |

