

Features

# SUPERIOR DESIGN OUTSTANDING INNOVATION

## LPU 67



This energy-saving door impresses thanks to 67-mm-thick sections with thermal break achieving excellent thermal insulation.

## LPU 42



### EXCLUSIVE INTERIOR DOOR VIEW

A non-brittle, 4 cm plastic frame shoe covers the frame where it is prone to rusting and offers long-term protection against corrosion, even with waterlogging, which is unmatched by competitor solutions.

### EXCLUSIVE INTERIOR DOOR VIEW

Tracks and connection rails and all fittings are available in Grey white RAL 9002, matching the inside of the door leaf. This creates an exclusive internal view, available on the LPU 67.

4Ddoors

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M-ribbed (LPU 67 Thermo, LPU 42, LTE 42), Traffic white RAL 9016

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S-ribbed (LPU 42, LTE 42), Traffic white RAL 9016



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D-ribbed (LPU 42), Traffic white RAL 9016



Panelled (LPU 42, LTE 42), Traffic white RAL 9016





L-ribbed (LPU 67 Thermo, LPU 42), style 458, Traffic white RAL 9016



L-ribbed (LPU 67 Thermo, LPU 42), style 481 with glazing, Traffic white RAL 9016 style 471 without glazing (not shown)



L-ribbed (LPU 67 Thermo, LPU 42), style 450, Traffic white RAL 9016



M-ribbed (LPU 67 Thermo, LPU 42, LTE 42), Traffic white RAL 9016



L-ribbed (LPU 67 Thermo, LPU 42), style 456, Traffic white RAL 9016



L-ribbed (LPU 67 Thermo, LPU 42), style 454, Traffic white RAL 9016



L-ribbed (LPU 67 Thermo, LPU 42), style 461 with glazing, Traffic white RAL 9016 style 451 without glazing (not shown)









L-ribbed (LPU 67 Thermo, LPU 42), style 469 with glazing, Traffic white RAL 9016 style 459 without glazing (not shown)

L-ribbed (LPU 67 Thermo, LPU 42), style 462 with glazing, Traffic white RAL 9016 style 452 without glazing (not shown)





Wicket door with trip-free threshold

Features

A wicket door in the garage door lets you easily access whatever you need from your garage, for example gardening tools, bikes or wheelbarrows. Only Hörmann offers wicket doors with a stainless steel threshold that is only 10 mm in the centre and 5 mm at the sides. This reduces the risk of tripping and makes it easier to wheel things through.

The aluminium door frame is anodised as standard in a natural finish and is also available in all RAL colours. The top garage door section comes with a continuous lintel seal, also in the wicket door area.

Doors with wicket door are available with a door width of up to 5 m.

# AN EASY PASSAGE





### CONCEALED HINGES

For a uniform door appearance, the wicket doors are equipped with concealed hinges as standard.







### OPTIONAL MULTIPLE-POINT LOCKING

**OVERHEAD DOOR** 

As standard, wicket doors are supplied with slide rail door closers incl. integrated

opening angle limit and

available for optimum

appearance.

protection and the best

hold-open device (top Fig.).

An integrated door closer.

including hold-open device (bottom Fig.) is optionally

**CLOSERS** 

The wicket door is locked over the entire door height with one bolt and hook bolt per section. The advantage: better stability and improved break-in resistance.

### ROBUST DOOR CATCH

This prevents door leaf dropping and warping.

NOTE: 1. Wicket doors with trip-free threshold are only available for sectional door LPU 42.

2. On request, Decograin wicket doors can be supplied with the frame painted to match the colour of the decorative finish. The frame is available in all RAL colours, also different from door colour.

3. In some cases, adjacent panelled doors with the same width, with and without

a wicket door, may not have an identical panel division.

4. Manually operated garage doors with wicket door do not have an exterior door handle. They are locked from the inside.





Your perfect garage door may be elegant, bold or perhaps just harmonise with its environment. Every 4D product is designed to help your home make a unique statement that reflects your individual style. Of course, the engineering is crucial as well and that is why 4D doors are manufactured with an uncompromising focus on safety, strength and innovation. We are here to provide solutions for every requirement.

# CONTEMPORARY THINKING TIMELESS STYLE

### WOODGRAIN

L-ribbed / M-ribbed S-ribbed / Panelled

This classic and traditional profile consists of an authentic sawn timber textured finish to the face of the door. Available in a broad range of colours, this versatile design is sure to compliment your home.

SILKGRAIN L-ribbed / M-ribbed D-ribbed



Thanks to its elegant door appearance, the fine smooth Silkgrain surface finish is the first choice for modern architecture. A 50 % thicker exterior steel sheet on the panels delivers stability and a true flat and smooth finish.

#### Final coating\*

Increase of weather protection and prevention of chalking. No increase of corrosion protection in the area of cutting edges. Final coating\* "Anti-graffiti": Simple removal of graffiti by using Graffitix from the manufacturer Matecra. Available from specialised retailers. Increase of weather protection and prevention of chalking. No increase of corrosion protection in the area of cutting edges. \*Check availability and prices

#### STANDARD COLOURS

- 1 RAL 9016 Traffic white
- 2 CH 703 Anthracite metallic
- 3 RAL 9007 Grey aluminium
- 4 RAL 9006 White aluminium
- 5 RAL 9005 Jet black6 RAL 8028 Terra brown
- 7 RAL 7040 Window grey
- 8 RAL 7039 Quartz grey

#### RAL CUSTOM COLOURS

9 RAL 7035 Light grey
10 RAL 7030 Stone grey
11 RAL 7016 Anthracite grey
12 RAL 7015 Slate grey
13 RAL 7012 Basalt grey
14 RAL 6009 Fir green
15 RAL 6005 Moss green
16 RAL 1015 Light ivory





Product finishes and colours will vary due to the printing process and technology screen settings for digital viewing. These representations are not an exact match to actual product. For RAL colours, using these CMYK references is entirely your choice, and accuracy should be checked, before you commit to use the RAL colours. \* RAL Classic colours, except for pearl-effect, fluorescent and metallic colours. \*\* Preferred colours for Sandgrain surface finish.



# STRENGTH OF STEEL BEAUTY OF TIMBER

## DECOGRAIN

L-ribbed / M-ribbed

The UV-resistant timber-look coating over the galvanised steel surface guarantees a permanent attractive appearance. Available colours are:



# SANDGRAIN

L-ribbed / M-ribbed

The unique texture of the Sandgrain finish delivers unequivocal contemporary design and cutting edge appearance.



Traffic White

Anthracite Grey





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Colour & Finishes

#### Innovative digital printing technique

- True-to-detail, natural and colourfast door surface finish for every style house
- Permanently beautiful door appearance thanks to final coating with high-resistance protective paint
- Optional lintel and frame fascias in a colour matching the decor
- Same price as Decograin surface finish

# **24 DURAGRAIN DECORS**

#### **DURAGRAIN** L-ribbed



#### Door leaf design

- 42-mm-thick, double-skinned LPU steel sections with PU infill
- Surface hot-galvanized on the interior and exterior
- Sections primed on the interior and exterior in Grey white, RAL 9002
- UV-resistant decor printing on the coating of the outside of the sections ensures a natural, colourfast decor appearance
- Scratch-resistant Duragrain final coating permanently protects the decor exterior from effects of the environment, helping the door remain beautiful for many years



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Colour & Finishes





Nature









Noce Sorrento Balsamico

Colonial Walnut

Terra Walnut













Innovative digital printing technique

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White Brushed

White Oak

White Oiled Oak

Whitewashed Oak

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Colour & Finishes

# **6 PLANAR COLOURS MATT DELUXE**

**PLANAR** I-ribbed

The exclusive Matt deluxe Hörmann colours meets all expectations of a modern and timeless door design. It impresses by combining a smooth surface finish with fine elegance and matt trend colours.











CH 8028 Matt



CH 703 Matt deluxe Anthracite Metallic

white

CH 9006 Matt

CH 9007 Matt deluxe Grey

CH 7016 Matt deluxe Anthracite grey

**SLATEGRAIN** 

Slate slabs are the model for this new textured surface finish that gives



Traffic white

Anthracite grey

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# M-ribbed / L-ribbed

your door a special look.



• Suited for modern homes

# **GLAZINGS & DESIGN ELEMENTS**



Glazing SO



Glazing S1



Glazing S2

| Style 451 <sup>1)</sup> | Style 461 <sup>1)</sup> | Style 452 <sup>1)</sup> | Style 462 <sup>1)</sup> |
|-------------------------|-------------------------|-------------------------|-------------------------|
| Otyle 401               | Otyle 401               | Otyle 402               | Otyle 402               |
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| Style 471 1)            | Style 481 1)            | Style 459 1)            | Style 4691)             |
| Style 472 <sup>1)</sup> | Style 482 <sup>1)</sup> | Style 473 <sup>1)</sup> | Style 483 <sup>1)</sup> |
|                         |                         |                         |                         |
| Style 453 1)            | Style 463 1)            | Style 456 <sup>2)</sup> | Style 460 <sup>2)</sup> |
| н.                      | ÷.                      | $\blacklozenge$         | $\blacklozenge$         |
| Style 454 1)            | Style 455 1)            | Style 474 1)            | Style 475 1)            |





Design element in brushed stainless steel



Design element painted in Anthracite grey RAL 7016 with synthetic glazing for styles 461, 462, 463, 469, 481, 482 and 483

 $^{\mbox{\tiny 1)}}$  3 style pattern repetitions up to 2375 mm door height

<sup>2)</sup> 4 style pattern repetitions up to 2375 mm door height

