





# **Garage doors**

# Hinged garage doors

- · doors are made from galvanized enclosed profiles
- · casing made from galvanized sheet steel which is subsequently painted
- doors can be uninsulated/insulated with polystyrene 30 mm thick overlaid inside with a PVC panel
- filling available in twelve variants
- · colour scheme: dark-brown, black, copper brown, green, burgundy red, silver, anthracite, white
- · colour scheme for a fee: golden oak, walnut
- · automatic drive available for all doors

#### **NOVUM standardised hinged door**

Standard colours: RAL 7016 (anthracite), RAL 8014 (brown), RAL 8017 (dark-brown), RAL 9016 (white)

Casing: vertical, sheet steel T10

Insulation: NO

	dimension (mm)	
2380 × 1990	2480 × 1990	2580 × 1990
2380 × 2090	2480 × 2090	2580 × 2090

+ another 8 sizes

#### **PROGRESS standardised hinged door**

Standard colours: RAL 6005 (green), RAL 7035 (light-grey), RAL 7016 (anthracite), RAL 8014 (brown), RAL 8017 (dark-brown), RAL 9006 (silver), RAL 9016 (white), golden oak, walnut

Casing: vertical, sheet steel T10

Insulation: YES (585 CZK excluding VAT/m<sup>2</sup>)

dimension (mm)		
2380 × 2150		
2580 × 2090		
2980 × 2230		

+ another 16 sizes

#### KOMFORT + SELECT special hinged door

Standard colours: RAL 6005 (green), RAL 7035 (light-grey), RAL 7016 (anthracite), RAL 8014 (brown), RAL 8017 (dark-brown), RAL 9006 (silver), RAL 9016 (white), golden oak, walnut + other RAL colours Other RAL colour schemes for a fee (+ 675 CZK excluding VAT/m<sup>2</sup>).

Casing: if possible, see illustration below Insulation: YES (585 CZK excluding VAT/m²)

#### Hinged doors can be made to order in sizes up to 4000 × 2700 mm.





Sample 6



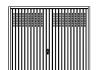
Horizontal shallow



Sample 2

Horizontal deep





Sample 30



Vertical deep with strip



Sample 40





Sample 50





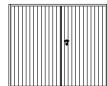
# **Double garage doors**

- door casing made from galvanized sheet steel which is subsequently painted
- doors can be uninsulated/insulated with polystyrene 30 mm thick with a PVC overlay panel
- filling available in six variants
- colour scheme: dark-brown, black, copper brown, green, burgundy red, silver, anthracite, white
- other RAL colour schemes for a fee (+ 675 CZK excluding VAT/m²)
- colour scheme for a fee: golden oak, walnut (+ 552 CZK excluding VAT/m²)
- insulation + 675 CZK excluding VAT/m2
- · garage doors available in single-door version

#### Single and double doors

Standard colours: RAL 6005 (green), RAL 7016 (anthracite), RAL 7035 (light-grey), RAL 8014 (brown), RAL 8017 (dark-brown), RAL 9006 (silver), RAL 9016 (white), golden oak, walnut

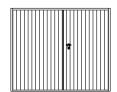
height	uninsulated	
<b>height</b> (mm)	width <b>2400</b> mm	width <b>2600</b> mm
2000	<b>V</b>	<b>V</b>
2200	<b>✓</b>	<b>✓</b>
2400	<b>✓</b>	<b>✓</b>



#### Single and double doors

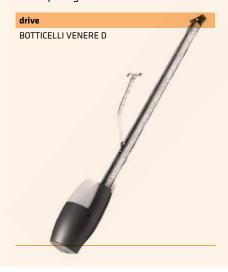
Standard colours: golden oak, walnut

height	uninsulated	
(mm)	width <b>2400</b> mm	width <b>2600</b> mm
2000	<b>✓</b>	<b>✓</b>
2200	✓	<b>✓</b>
2400	<b>✓</b>	<b>✓</b>

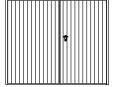


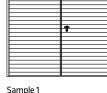
### Drive for garage gate doors

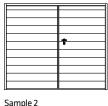
- 24 V electromechanical chain or belt drive for spring and section garage gate doors for residential usage with maximum pull force 600 N (60 kg)
- electronic end switches with encoder and mechanical end stop for opening, protection system against pinching built-in control unit, which is programmable using the display, integrated received with memory for 64 remote controllers
- 28 s opening time

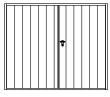


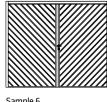
# Single and double doors can be made to order in sizes up to 5000 × 4000 mm.

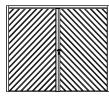












Vertical shallow

Horizontal shallow

Sample 2
Horizontal deep

Sample 4 Vertical deep

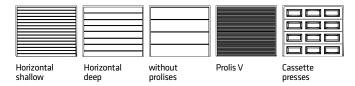
Sample 6 Oblique "SV"

Sample 7 Oblique "SA"

# Segmented garage doors

- door casing made from galvanized sheet steel which is subsequently painted
- doors are always insulated with polyurethane
   40 mm thick (Uk = 1.00 W/m² × K)
- filling in four panel surface structure variants: WOODGRAIN (wood structure), SMOOTHGRAIN (smooth structure with micro-indents), SANDGRAIN (smooth structure with micro-indents), SILKLINE (smooth surface)
- · colour scheme: RAL + imitation wood option
- six types of spring and guide rail design
- supplied with manual control as standard; version with drive for a fee

UNITHERM DOOR – for passive buildings (Uk =  $0.79 \text{ W/m}^2 \times \text{K}$ )



## **Roller garage doors**

Roller garage doors are designed for use in private buildings and farm premises. Door rollers are made from aluminium profiles filled with CFC-free polyurethane foam. The roller winds onto a steel winding shaft located on a beam inside the room. The vertical guide rails are aluminium, painted with powder the room.

the roller winds onto a steel winding shaft located on a beam inside the room. The vertical guide rails are aluminium, painted with powder paint. Standard doors are fitted with an electric drive, an internal keypad switch and an external key switch, and an emergency opening handle. As standard doors are fitted behind the opening (inside the room).

standard design with drive, cannot be manually controlled

