



ALUMINIUM SIDE AND GARAGE DOORS



HOME
PRODUCTS FOR HOME

SAFE AND ELEGANT GARAGE DOORS

Aluminium **side doors** are most often utilised as a convenient, additional entrance to a garage equipped with a modular or roller shutter doors. Double leaf **garage doors** usually serve the function of a gate, being especially useful in locations with non-standard development conditions. Both types of doors must guarantee effective protection for the garage, durability, an appropriate level of insulation, elegant appearance, and comfortable operation.

The structure of KRISPOL doors is based on sturdy **aluminium profiles available in three systems**. The filling of the doors consists of insulated panels or gate profiles. Their broad **design and colour** offer makes KRISPOL side and garage doors adaptable to various architectural designs. The sturdy construction is complemented by state-of-the-art solutions in terms of **access control automation**.



DB 51 DOOR SYSTEM

The system of side doors is based on profiles with a depth of 51 mm. The door leaf's filling consists of roller shutter door panels or segments with a thickness of **40 mm**.

To achieve a uniform door frame and leaf appearance, and perfect cohesion with the garage door sheathing, the panels are **painted** on both sides to any of the 200 RAL colours.



ADDITIONAL BRUSH SEAL, SEALING THE DOOR LEAF AND THRESHOLD CONNECTION



ALUMINIUM THRESHOLD



DB 75 DOOR SYSTEM

The DB 75 system includes doors made from panels with a thickness increased to **60 mm**. Thanks to a combination of warm panels with 77 mm deep profiles, the doors perform excellently in **energy-efficient and passive houses**. The panels are available in versions without ribbing, **painted or veneered** on the exterior.



TRIPLE-CHAMBER PROFILES WITH A DEPTH OF 77 MM WITH THERMAL BREAKS



ADDITIONAL MASKING SEAL



THERMALLY INSULATED WARM THRESHOLD



DB 60 / DG 60 DOOR SYSTEM

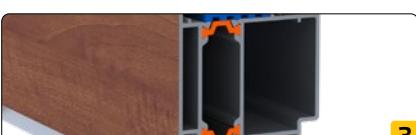
A system available for side doors (DB) and double – leaf garage doors (DG). The leaf filling consists of insulated gate segments with a thickness of 40 mm. The doors are available in several variants of ribbing on the exterior. The frame and leaf are painted or veneered in a colour identical or as close as possible to the colour of the door panels filling the leaf.



ADDITIONAL EPDM SEAL WHICH SELLS THE CONNECTION BETWEEN LEAF AND THRESHOLD



THERMALLY INSULATED THRESHOLD



TRIPLE-CHAMBER PROFILES WITH A DEPTH OF 60 MM WITH THERMAL BREAKS



SINGLE LEAF SIDE DOORS



Side doors serve the role of a convenient, additional entrance to a garage. They are especially practical, when the garage fulfils additional functions, e.g. as a tool or garden equipment storage.

● THERMAL INSULATION

The side door leaf filling consists of garage panels insulated with polyurethane foam. The panels may be **up to 60 mm thick**. This is a solution known from the warmest doors by KRISPOL, the only garage door on the market built from 60 mm thick panels along its entire height. Such warm doors and gates perform well even in passive homes.



● SAFETY

Each entrance to the house should be reliable and effectively secured. KRISPOL side doors can be equipped with state-of-the-art access control solutions, such as **fingerprint scanners** or **keypads**.

● A PERFECT DUO

The side door filling offer is **completely consistent** with the KRISPOL garage door offer. It includes roller door profiles and modular door segments in several designs and a broad colour range. All this provides an elegant end result.



● MODERN DESIGN

Side doors on the exterior side may be **veneered** in several dozen designs, varnished in one of over **200 colours**, or **structurally** painted (the panel colour remains white from the interior). In most cases the door frame is veneered or painted in a colour identical to the filling.



FILLING DESIGNS



DB 51
SYSTEM
DB 60
SYSTEM



DB 51
SYSTEM
DB 60
SYSTEM



DB 51
SYSTEM
DB 60
SYSTEM
DB 75
SYSTEM

DB RM DOOR
V-MICROPROFILED

DB RC DOOR
NARROW HORIZONTAL RIBBING

DB RFS DOOR
WITHOUT RIBBING



DB 51
SYSTEM
DB 60
SYSTEM



DB 51
SYSTEM
DB 60
SYSTEM



DB 51
SYSTEM

DB RA DOOR
COFFER SHAPED RIBBING

DB RS DOOR
BROAD HORIZONTAL RIBBING

DB T7 DOOR
WITH ROLLER GATE PROFILES

DOUBLE LEAF GARAGE DOORS



Double leaf **garage doors** may successfully serve the role of a garage door. Thanks to a wide range of dimensions and a broad offer of designs, such doors may easily be fitted to the garage and harmonize with the design of the house.

● THERMAL INSULATION

High thermal and acoustic insulation of garage doors is provided by their **structure** based on a warm system of thermally insulated profiles, as well as filling in the form of **40 mm thick** panels, insulated with polyurethane foam.

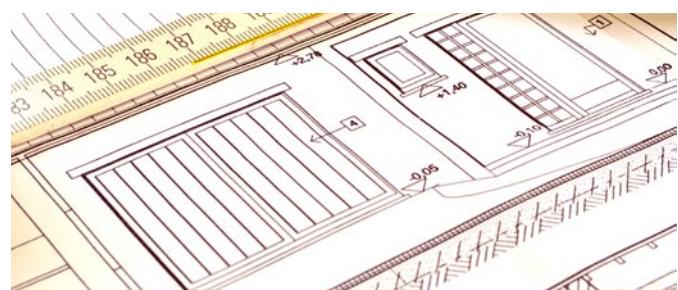
● COMFORT AND SECURITY

Garage doors in their structure refer to hinged gates, a solution applied in garages for many years. Currently, however, their operation can be automated and takes place remotely, using a remote control.



● DIMENSIONS

An extremely broad range of dimensions enables the ability to adapt even to non-standard designs. The newest profile systems allow to manufacture garage doors even up to **2800 mm** in width.



● DESIGN

Door leaf filling consists of the highest quality **garage panels**. The offer, therefore, includes all ribbing designs available in KRISPOL modular gate designs. The colour range encompasses over 200 RAL colours, as well as a proprietary **collection of veneers**, including modern wood-like and metallic anthracite.



FILLING DESIGNS



DG RA GARAGE DOORS
COFFER-SHAPED RIBBING

40 mm
PANEL



DG RM GARAGE DOORS
V-PROFILED



DG RCS GARAGE DOORS
NARROW HORIZONTAL RIBBING

DG RFS GARAGE DOORS
NO RIBBING

DG RSS GARAGE DOORS
WIDE HORIZONTAL RIBBING



ALUMINIUM THRESHOLD

Our side doors and garage doors come equipped as standard with a discrete and elegant, but also very durable aluminium threshold resistant to exterior conditions.



ADDITIONAL SINGLE-POINT LOCK

An additional door leaf bolting point significantly increases the side door's resistance to break-in attempts.



MULTI-POINT LOCK

Ensures the highest degree of security – when the key is turned, steel pins and hooks bolt the door at several points at different heights.



DOOR KNOB WITH ELECTRIC STRIKE

The lock may be equipped with an electric strike with a day/night function, which enables easy door opening when needed, as well as effective security during the night.



GARAGE DOORS DB RSS



SILVER FITTINGS

Fittings in a silver anode colour are an elegant and aesthetic solution for any door model. Their advantage are knobs featuring handles with concealed screws, also on the interior



DOOR CLOSER

A convenient mechanism closing the doors for the user.



ANTI-BURGLARY INSERT

The class C anti-burglary insert comes Complements the door's strong structure. equipped with a key coding card – the key can be copied only based on it.



ANTI-BREAK-IN PINS

Their closing prevents the door leaf from being forced open from the frame.



SECURITY KEYPAD

Enables access control to the house, which can be encrypted with a code up to even 9 digits.



FINGERPRINT SCANNER

A modern solution which effectively secures the door, while also enabling quick and convenient access to the house for the entire family.