



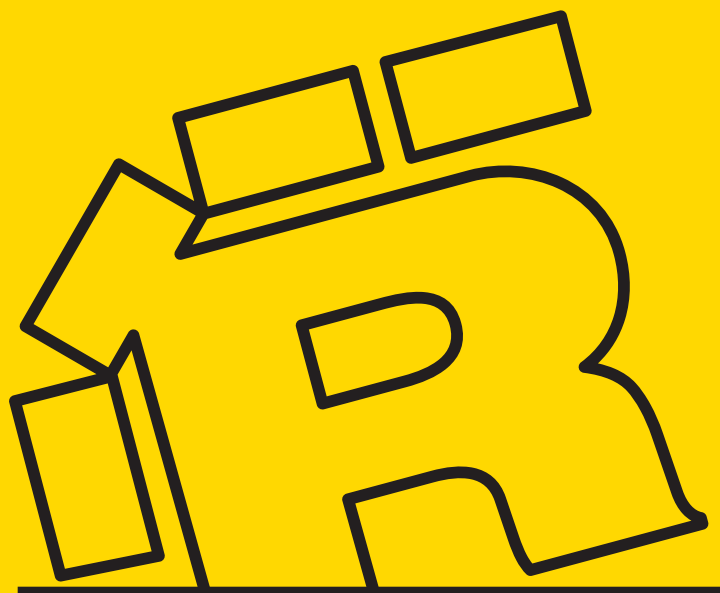
www.latmet.com

SIA Lat Met: Reģ. Nr. LV 44103033222

J.Ķeņča iela 7, Kocēnu novads,

Kocēnu pagasts, Latvija, LV4220

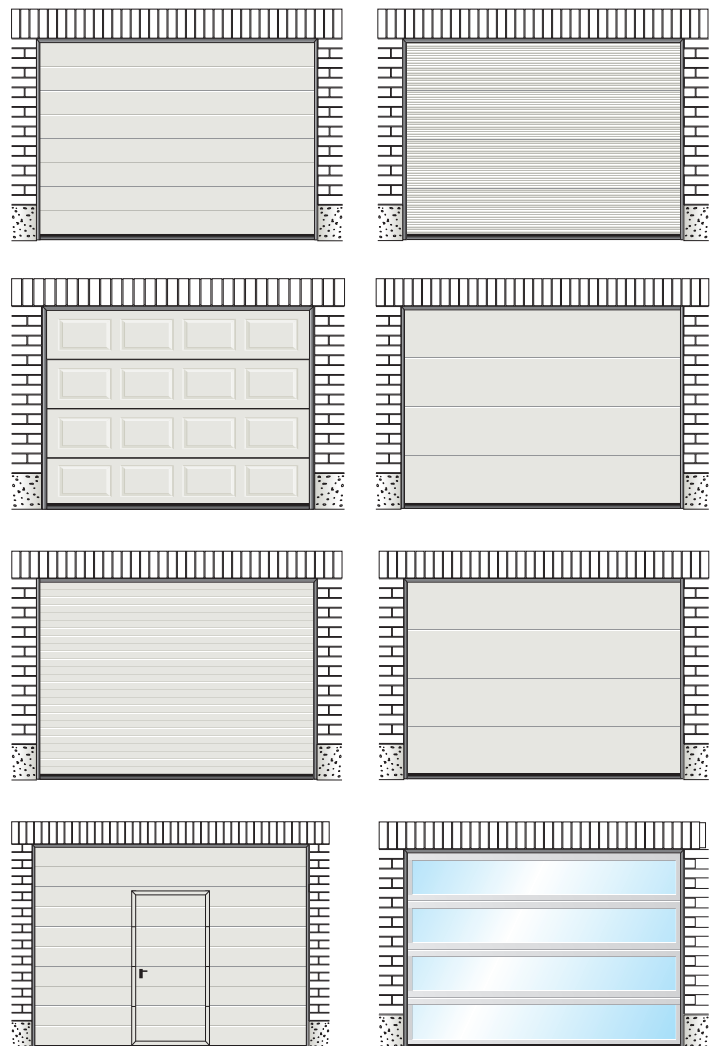
Tālrunis: +371 642 29800; E-pasts: info@latmet.com





CONTENT

Slick	3
Microrib	4
Flush	5
Midrib	6
Cassette	7
Rib	8
Residential Aluminium	9
TLT	10
Side doors	11
Pass doors	11
Panels	12
Hardware type <i>R-40</i>	13
Hardware type <i>TL</i>	14
Windows & Decorations	15
Design stainless steel windows	15
Accessories	16





SLICK



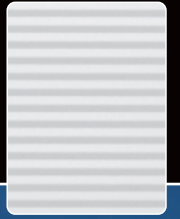
The Top of the line Slick style door offers totally flat and smooth panel surface. Double outside steel thickness is used to give this door a really solid look and performance. Top aesthetic door fits great in any exclusive building. Smooth surface is great for decorating with stainless steel windows.

Slick type door comes in standard RAL 9016, 7016 and 9006 colours or any other painted colours. Impressive looking Slick-Plus coating – Rusted image and Anthracite coated RAL 7016 surface.

TL SLICK PLUS: Rusty, Anthracite (RAL 7016)

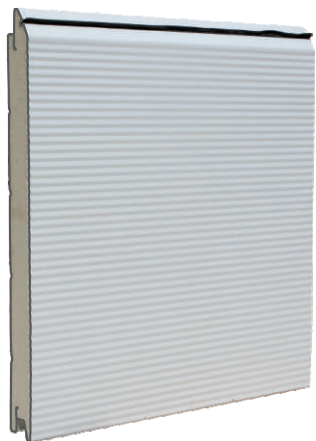


MICRORIB



The Microrib. The strength of this modern style door lies in its exceptional smooth surface slightly waving every 5 mm. This unique panels design can be made creative when decorated with stainless steel windows.

Microrib doors come in standard RAL 9016 white or painted in other RAL colours.



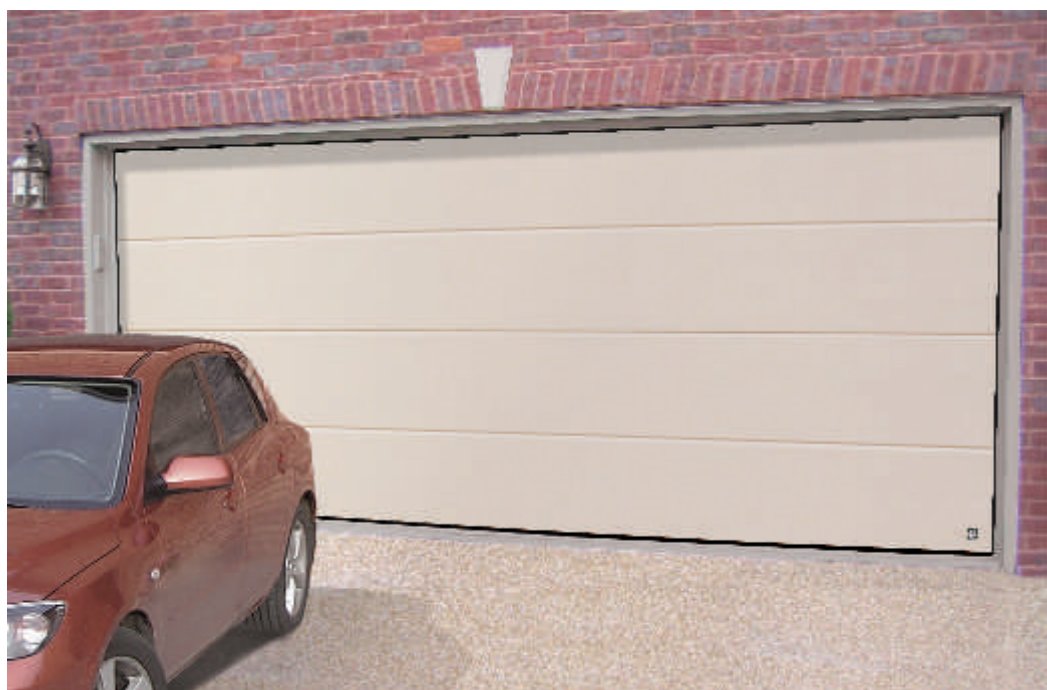


FLUSH



The Flush door design with its flat panels, woodgrain or stucco embossed surface offers a look that complements both classic and modern homes. The look is subtle and understated but is impressive when decorated with stainless steel windows.

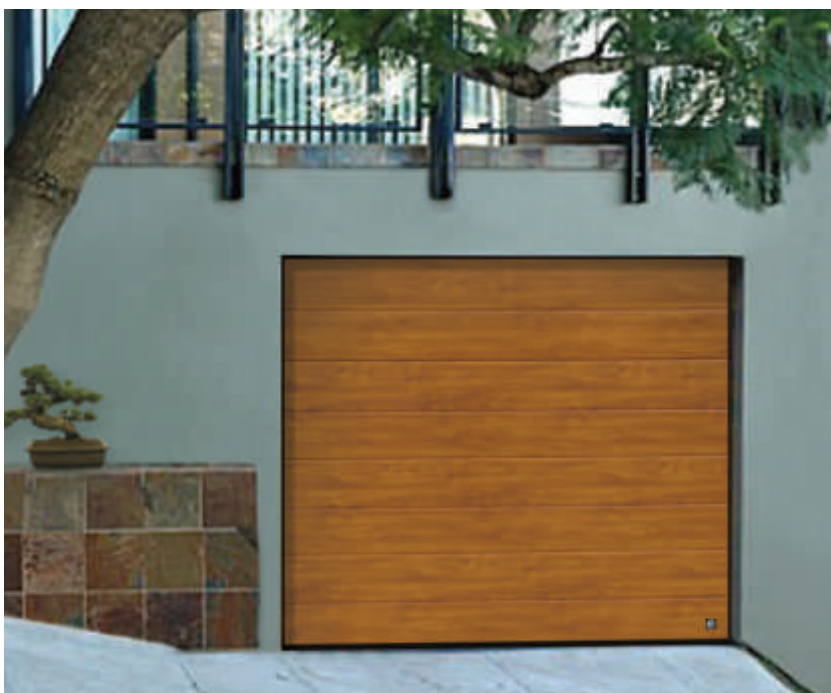
Flush type doors available in standard RAL 9016 white and 7016 grey, or painted. Wood Flush door goes with a wood-effect film on top, giving an image of natural and warm look of golden oak. It feels like a little aged real wood, however does not require any care or attention.



MIDRIB



The Midrib style door grooved in the middle of each panel, makes an impression of a solid wooden boards. This is quite a popular style all over Europe. Midrib panels available in Woodgrain pattern, white RAL 9016 or painted other RAL colours. The Wood Midrib style door comes with a smooth, non-embossed surface, coated with natural wood looking UV proof pvc tape. Wood Midrib gives a feel of natural solid golden oak.





CASSETTE



The Cassette door attracts with its stylish Georgian type rectangular cassettes beautifully sculptured with crisp lines and details on the outer surface. The cassette door is mainly suited to the traditional or country style of home. When there are any wooden elements used for decoration of the house, the Wood Cassette door, coated with naturally looking golden oak image tape, will look perfect.



RIB

Door type R-40 Rib;TL-Rib

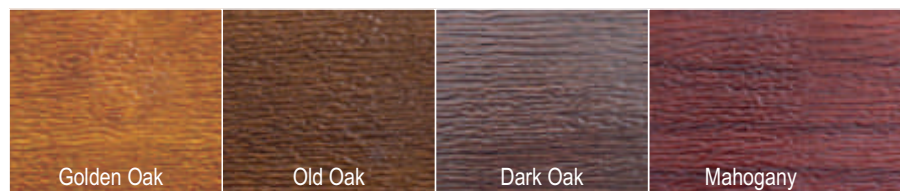


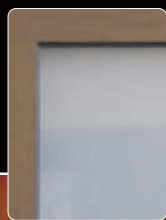
Horizontal ribs every 10 cm gives this door lightweight look and extra sturdiness at the same time. This is a contemporary looking door that looks good fitted in any architectural setting.

Rib door line offers variety of standard colours in woodgrain or stucco. Wood Rib comes in 4 different naturally looking wood images – golden oak, old oak, dark oak and mahogany.

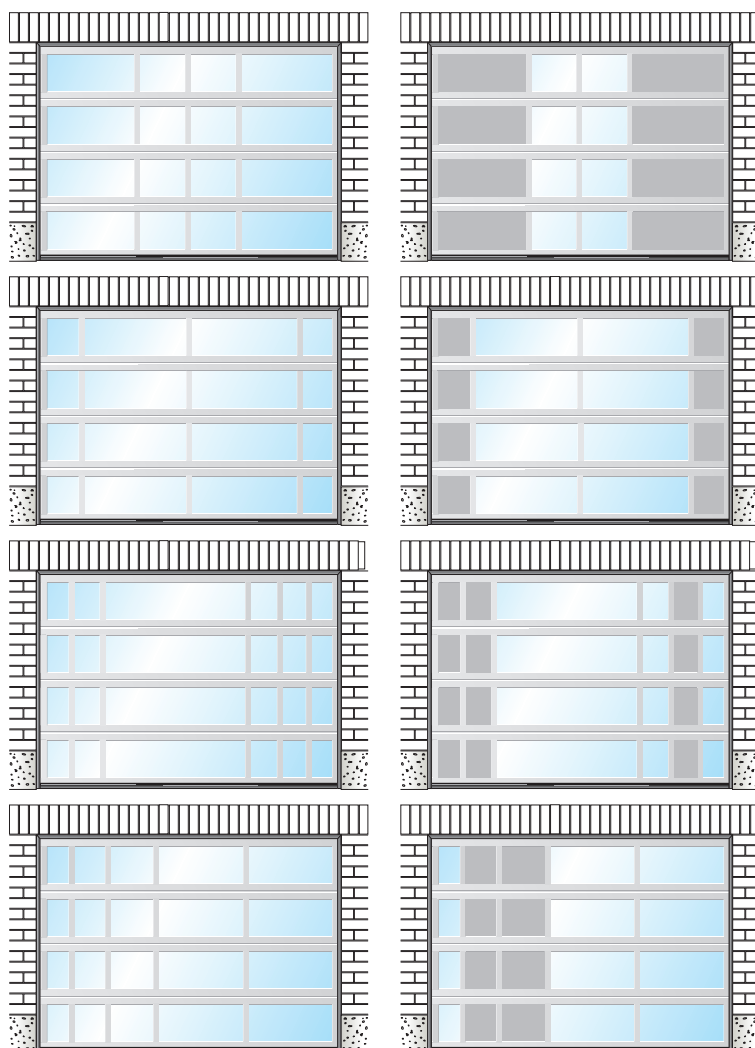
Rib door is often combined with full-vision aluminum panels available in any door colour and also golden oak image.

Rib type door is the best in special cases of oversized openings – it can be made up to 10 meters wide.





RESIDENTIAL ALUMINIUM

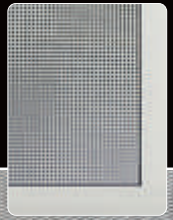


On the more modern and contemporary homes where creative glazing designs may be required, Full Vision Aluminium range of doors are the ideal choice. With the aluminium frame available in the standard anodised finish or a choice of RAL colours to match the existing colour scheme.

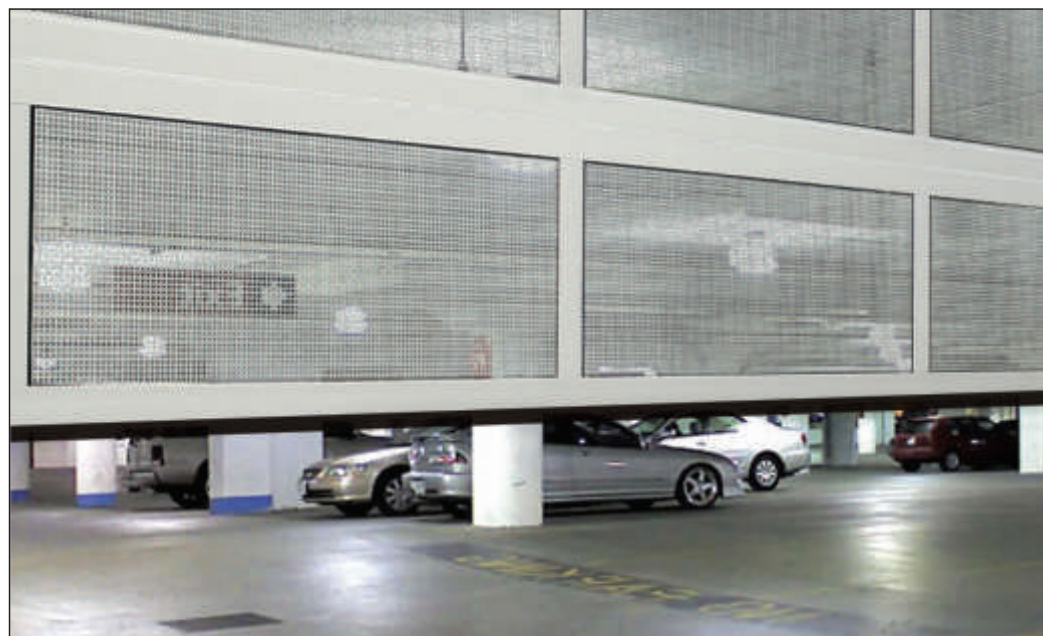
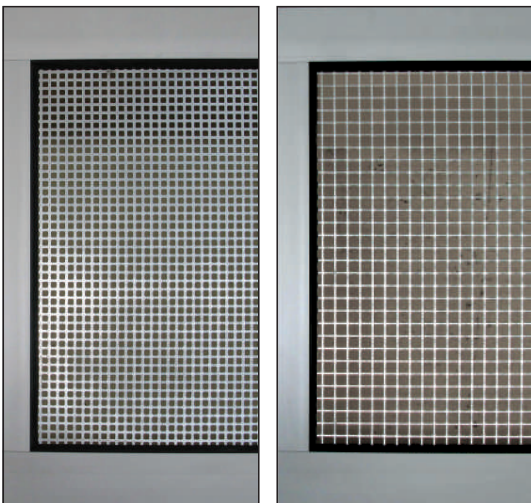
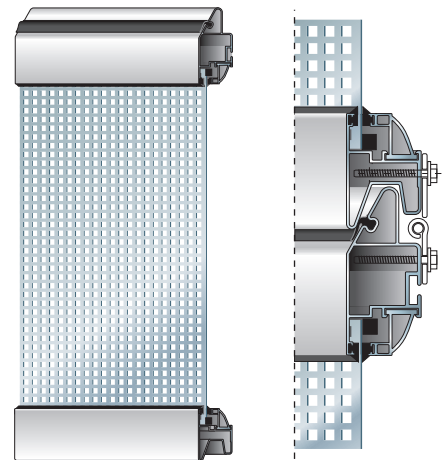
With a vast choice of designs that can be customised by yourself to create the desired feature for your home. You can choose from either full glazed (matt or frosted) and polycarbonate sheets to create the perfect door for you. More tinted finishes are available on triplex safety-glass.



TLT



The ventilation door for internal communal parking lots and garages. Reinforced aluminum frames filled with perforated coated steel panels, provide required air flow in combination with security. TLT door reinforced hardware type still requires minimal headroom space for opening. Wide range of optional accessories offered to TLT doors – pass doors or side doors with anti-panic lock, heavy duty electric operators, traffic light and safe operation equipment.



SIDE DOORS



Door frame can be ordered with or without edging



Without edging



With edging

Easy fitting to side walls



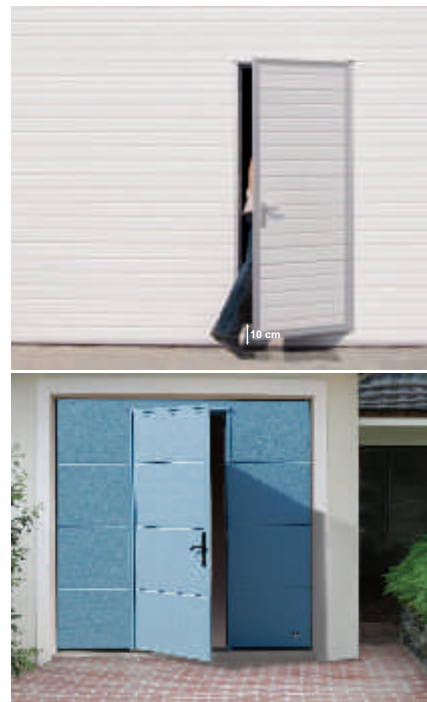
Ryterna side doors are eqript with sliding door closers



Side doors are made of PU insulated 40 mm thick. Sectional door panels surrounded with aluminium profiles, and all-round rubber seals. Side door panels windows are aligned with sectional door panels or windows.

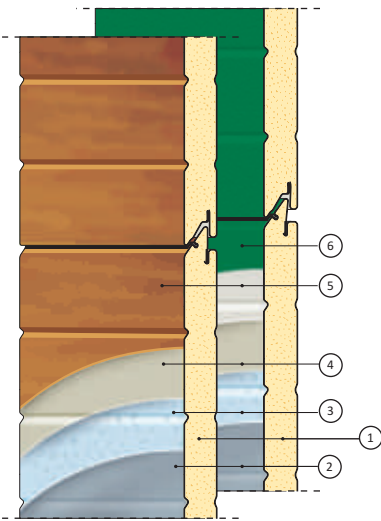
Double leaf entry doors available on request.

PASS DOORS



When additional entry is required and there is no space for the side door, the wicket door into the garage could be an option. Wicket doors are supplied as standard with a door closer, lock and handle. You can choose the standard pass door or a new version with a low step, which is more convenient to get your bicycle or barrow through the pass door.

PANELS



MULTILAYER:

1. Foam
2. Steel
3. Zinc-plated layer
4. Primer
- 5-6. Finish coating to ensure lasting beauty and minimum maintenance. (5. Double protection UV-proof wood-effect film)

Panel production process: from slitting and embossing lines to continuous roll-forming and foaming production lines.

Door leaf comes 10 years anti-corrosion warranty.

DATA:

Panel type	S (mm)	K		Λ	Panel weight		Tolerances		
		Kcal m ² hK	Watt m ² K	Kcal mK	Kg/m	Kg/m ²	Thickness	Width	Length
R-500	40	0,43	0,50	0,017	5,6	11,2	+/- 2	+/- 1	+/- 5
R-610					6,8	11,2			

STUCCO colours:

Standard colours:	RAL 9016
	RAL 8017
Preferable colours:	RAL 9002
	RAL 7016
	RAL 6009
	RAL 9006
	RAL 3000

SLICK PLUS colours:



WOOD images:



WOODGRAIN colours:

Standard colours:	RAL 9016
	RAL 8017
Preferable colours:	RAL 9001
	RAL 7016
	RAL 6005
	RAL 6009
	RAL 9005

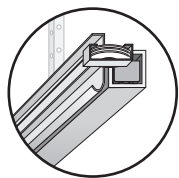
MODEL	RAL 9016	RAL 8017	RAL 9001	RAL 9002	RAL 7016	RAL 6005	RAL 6009	RAL 9005	RAL 9006	RAL 3000	Golden Oak	Old Oak	Dark Oak	Mahogany	Anthracite	Rusty
RIB	+	+	○	○	○	○	○	○	○	○	+	+	+	+		
MIDRIB	+										+	+				
FLUSH	+										+					
MICRORIB	+															
SLICK	+				+				+						○	○
CASSETTE	+										+					

+ standard colours (RAL); ○ other colours (RAL)

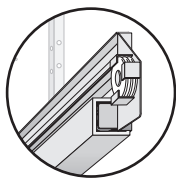
Other painted colours similar to RAL palette



HARDWARE TYPE R-40



SM

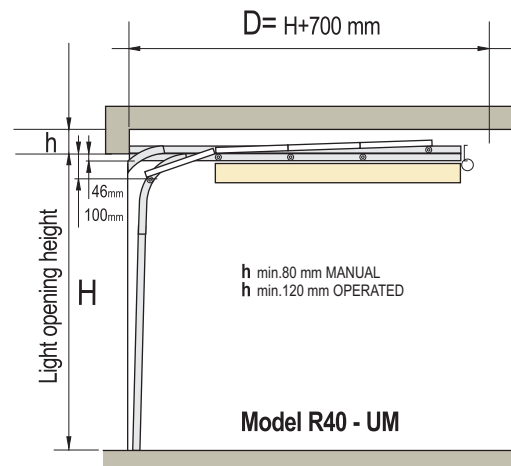
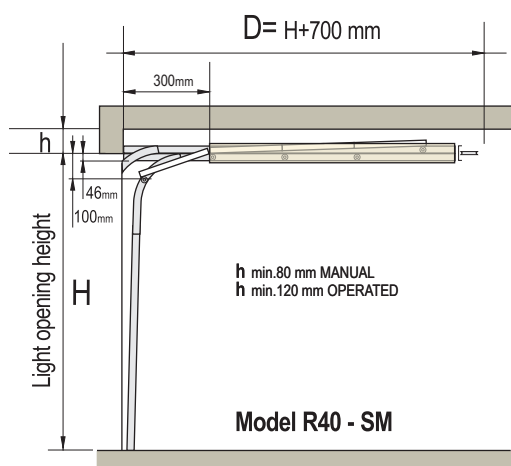
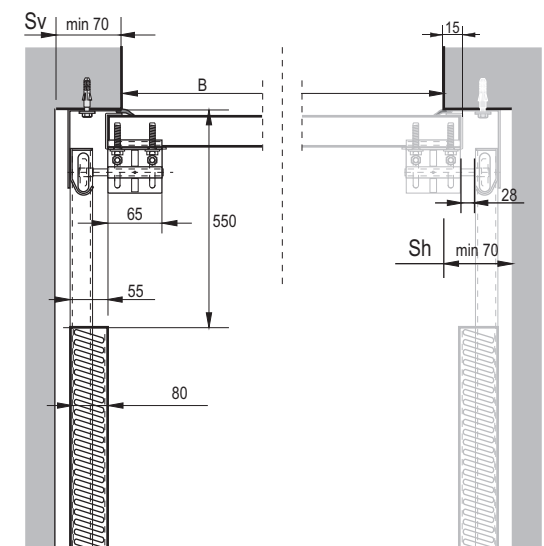
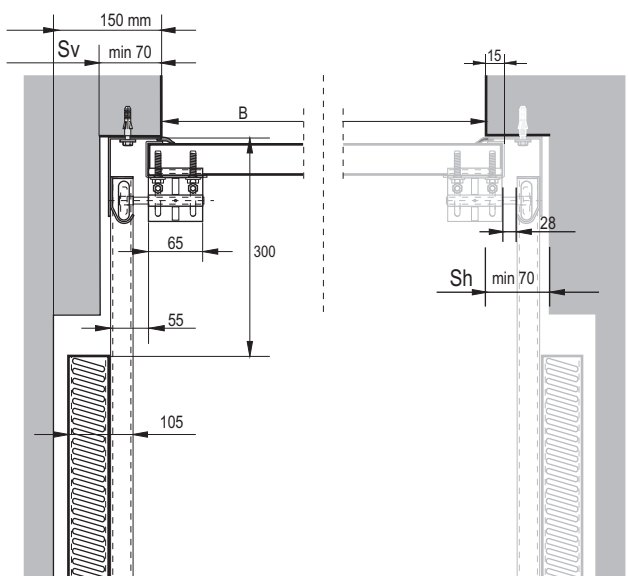


UM

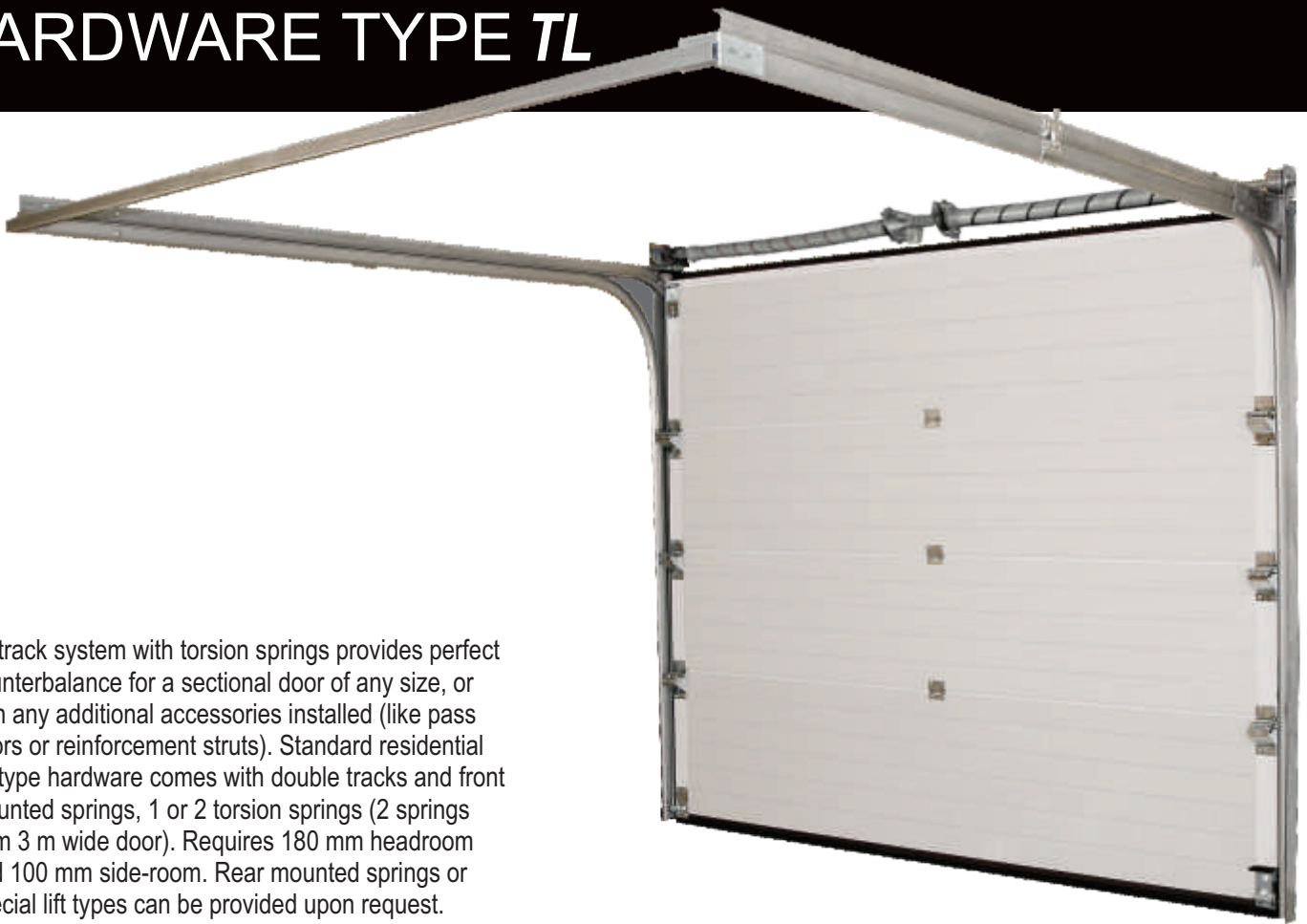
R40 track system comes fully preassembled with tension springs, cables and accessories. The door with R40 type hardware is very easy and fast to install. Maximal R40 door measurements 3000 x 2500 mm.

R40 SM type hardware with side mounted spring system looks very compact and gives more height space inside the garage. Requires only 80 mm headroom (120 mm with operator), 75 mm side-room at the opening and 80 mm more 270 mm behind the opening wall.

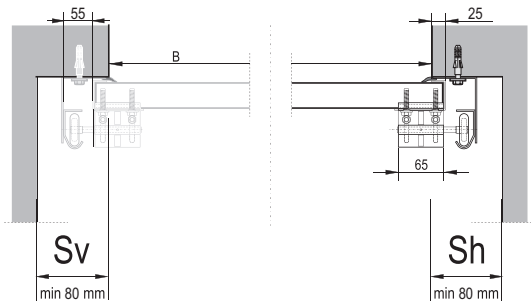
R40 UM type hardware with spring system mounted under horizontal track requires minimal side-room space - just 75 mm all the way long. The same, only 80 mm headroom is required (120 mm for electric operated door).



HARDWARE TYPE TL

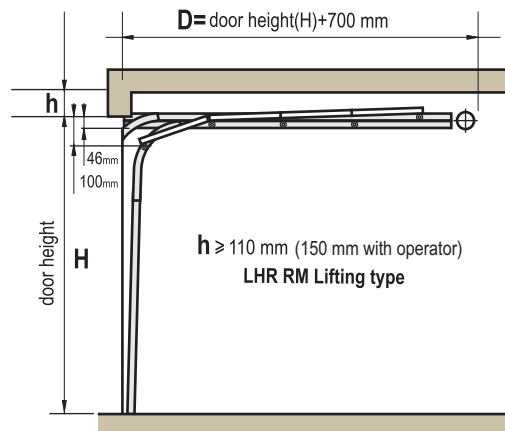
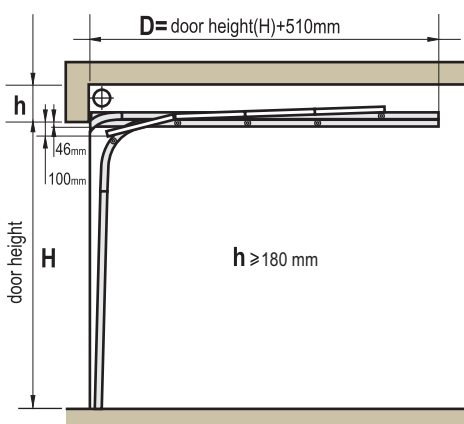


TL track system with torsion springs provides perfect counterbalance for a sectional door of any size, or with any additional accessories installed (like pass doors or reinforcement struts). Standard residential TL type hardware comes with double tracks and front mounted springs, 1 or 2 torsion springs (2 springs from 3 m wide door). Requires 180 mm headroom and 100 mm side-room. Rear mounted springs or special lift types can be provided upon request.

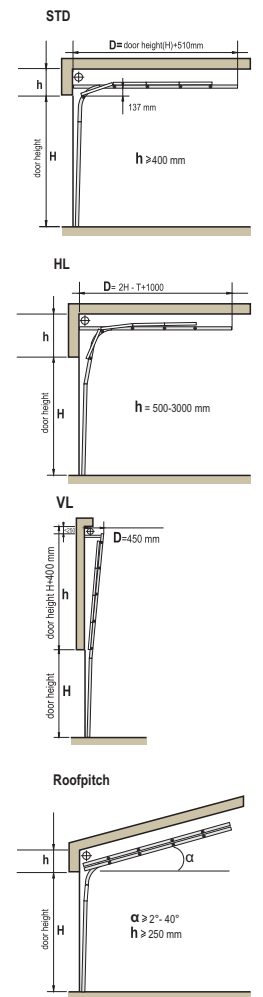


LHR FM - low headroom lift double tracks, front mounted springs

LHR RM - low headroom lift double tracks, rear mounted springs



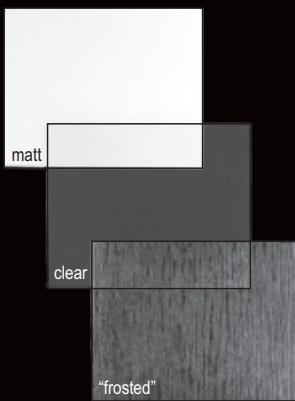
UNDER REQUEST



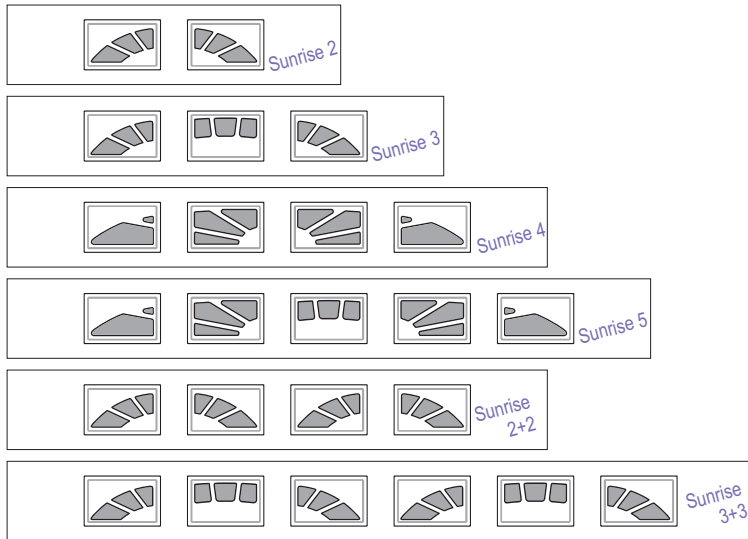
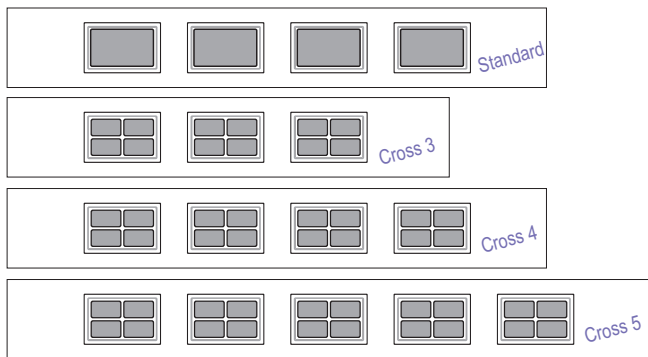
WINDOWS & DECORATIONS



A range of windows and decorative inserts are offered to add distinction to any home. Acrylic window frames and inserts can be painted to match your door colour or existing trim colours on your house.



Acrylic double glass windows come with clear, matt or "frosted" glazing.



Full vision panels can be provided in anodized aluminum frame, painted door colour or in golden oak effect coating.



DESIGN STAINLESS STEEL WINDOWS



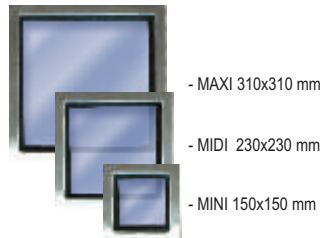
Stainless Steel Design.

Using windows from our stainless design range will make the door look modern and unique. Use our recommended designs or create your own.

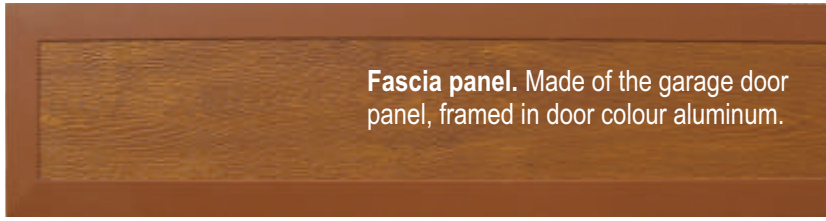
OVAL



SQUARE

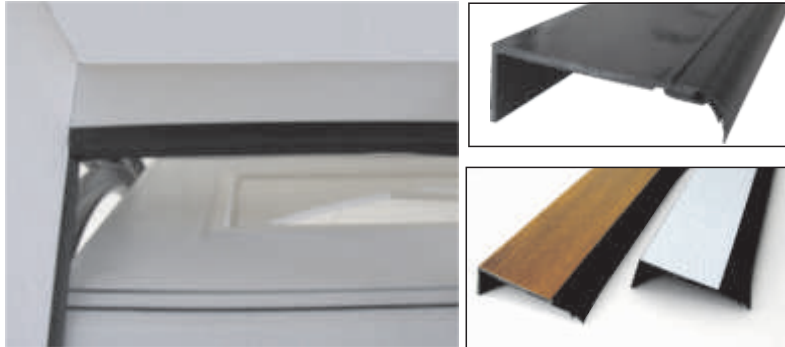


ACCES SORIES



Fascia panel. Made of the garage door panel, framed in door colour aluminum.

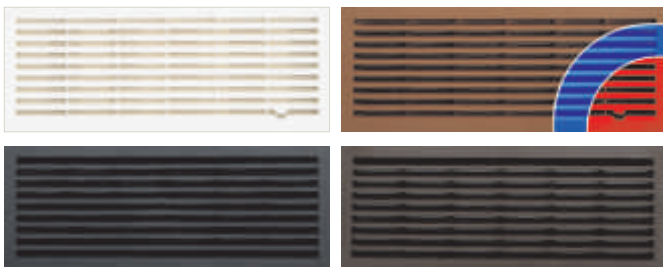
Lintel profile with weatherseal (standard at R40 doors) 120 x 40 mm. Standard black, also available in door colour and structure.



Decorative angle 100 x 40 mm. Available in woodgrain golden oak and woodgrain white.



Ventilation grilles in standard white, brown and black or painted in door colour.



Operators

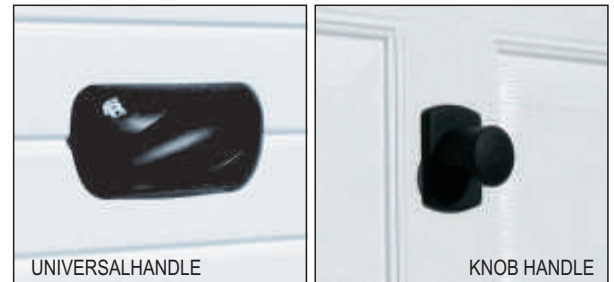


Most of doors are electrically operated, but for those that are will be used manually offers own design **locks and handles.**



UNIVERSAL LOCK

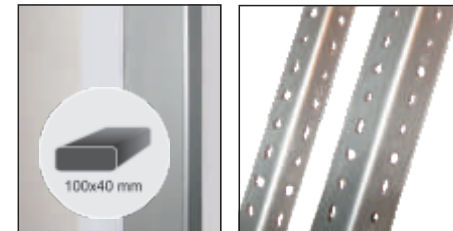
KNOB LOCK



UNIVERSALHANDLE

KNOB HANDLE

Galvanized steel posts 100 x 40 mm for a door frame. Painted RAL colour under request. Perforated galvanized **installation angles** 30x30x3000; 50x50x3000.



White door leaf parts (hinges, top and bottom brackets) and even all track system coated in white, is available as an option.



To be continued ...

SIA Lat Met: Reģ. Nr. LV 44103033222
J.Ķeņča iela 7, Kocēni, Valmieras raj.,Latvija, LV4220
Tālrunis: +371 642 29800; E-pasts: info@latmet.com
www.latmet.com