

Entrance Doors

RD40

ww.ryternaentry.com







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About us

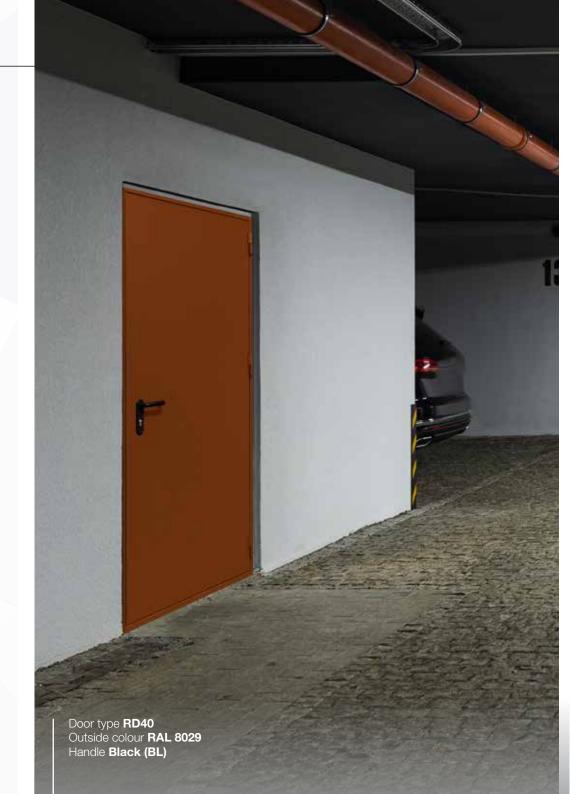
"Ryterna Entry" is a part of the "Ryterna Group" who have been manufacturing doors since 1993. With authorised dealers all over Europe and our own transport fleet we can provide the shortest possible lead times. "Ryterna" entrance doors are manufactured in a new efficient factory located in Kaunas, Lithuania. Sustainability in manufacture combined with the thermal performance of our products is central to our growth philosophy. We constantly seek for morally responsible and environmentally cleaner ways to improve in all areas of business.







www.ryternaentry.doorconfigurator.com







Door type RD40

Made of 1 mm galvanized steel skin filled with PU that forms firm and durable construction.

- Double galvanized steel skin filled with PU foam door leaf
- Double sealing
- Tested at 200 000 open-close cycles



1.3 W/m²K* Thermal transmittance U value



Air permeability



Water tightness



test pressure



Resistance to wind load, Resistance to wind load, frame deflection



All doors are factory framed.

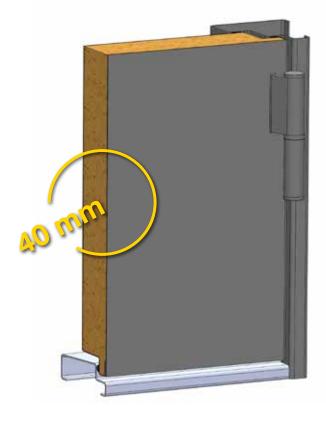
Prices are for full door-sets.

All dimensions are specified for overall frame sizes.

Depicted images are for illustration only. Actual product may vary due to

Ryterna reserves right to change specifications at any time and without





Doors are made to measure:

STD:

890 x 1990

890 x 2090

990 x 1990

990 x 2090

On request:

Width 700 ÷ 1150 Height 1700 ÷ 2250





Standard structure RAL colours

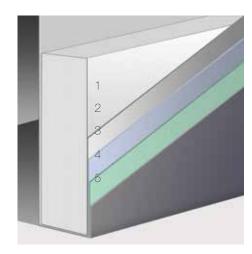






Features

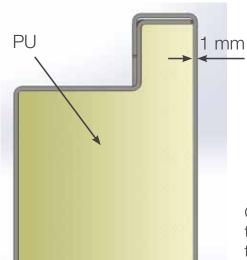
Entrance doors are made of 1 mm galvanized steel skin filled with PU that forms firm and durable construction.



Door Leaf Structure

- **1** Polyurethane foam
- 2 Cold rolled steel
- **3** Hot dip galvanisation
- 4 Chemical treatment
- **5** Powder paint

U-value up to 1,3 W/M²K



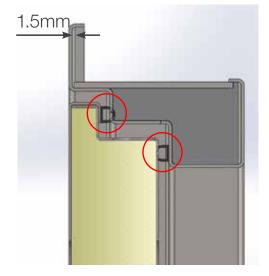
Corrosian protected 1 mm skins linked together, with 40mm PU insulation and forms solid "sandwich panel".



6 STD RAL STRUCTURE colours.Painting available upon request.Only structure painting.



3 pcs, adjustable hinges with bearing ensure long – life, smooth and quiet operation.



Double sealing around all the perimeter provides excellent thermal insulation and water resistance.

Door frame made of 1.5 mm thickness galvanized steel.

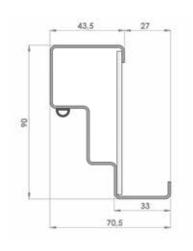




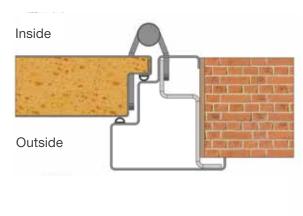
Frame types

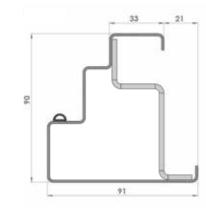
MITRED FRAME WITH MOULDINGS, OPEN TO OUTSIDE (MO)

Inside Outside

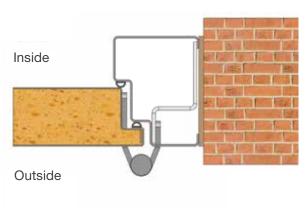


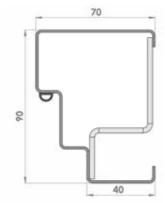
MITRED FRAME WITH MOULDINGS, OPEN TO INSIDE (MI)



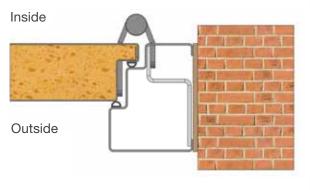


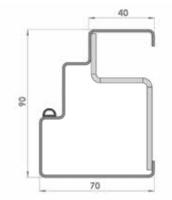
MITRED FRAME, OPEN TO OUTSIDE (LO)





MITRED FRAME, OPEN TO INSIDE (LI)



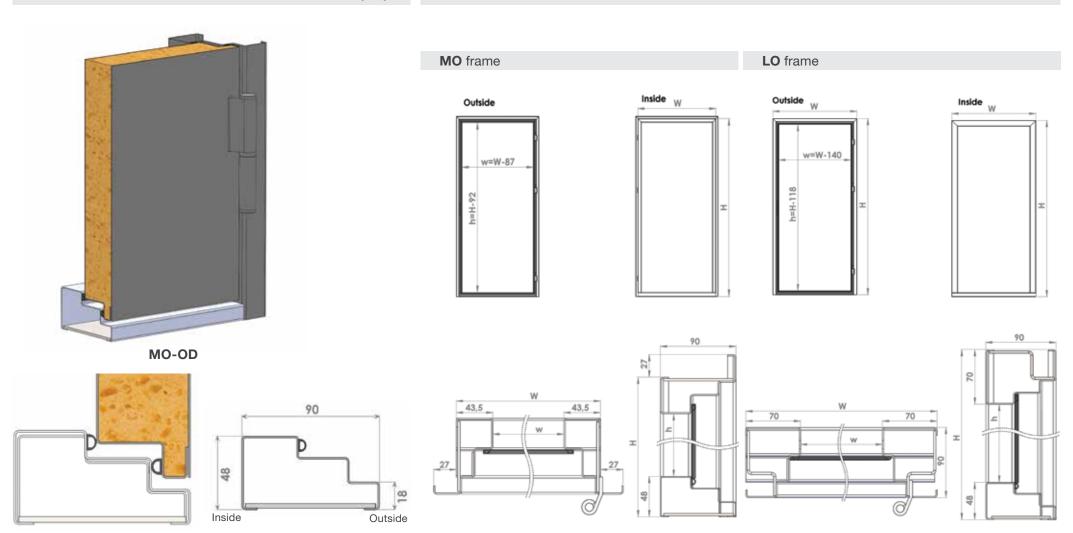




Threshold types and specifications

DOUBLE SEALING THRESHOLD, OPEN TO OUTSIDE (OD)

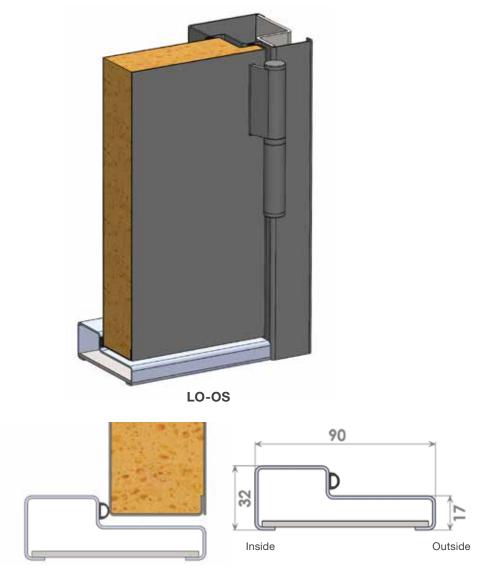
OFS & DAYLIGHT OPENING

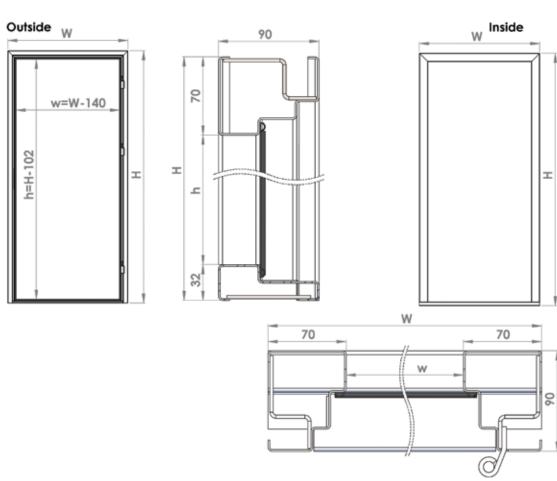




SINGLE SEALING THRESHOLD, OPEN TO OUTSIDE (OS)

OFS & DAYLIGHT OPENING

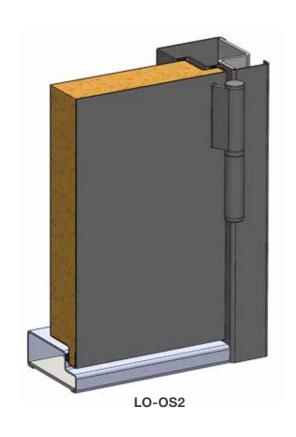


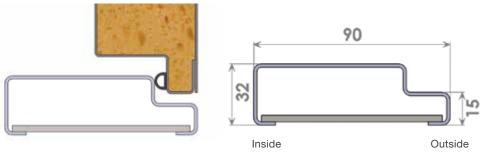


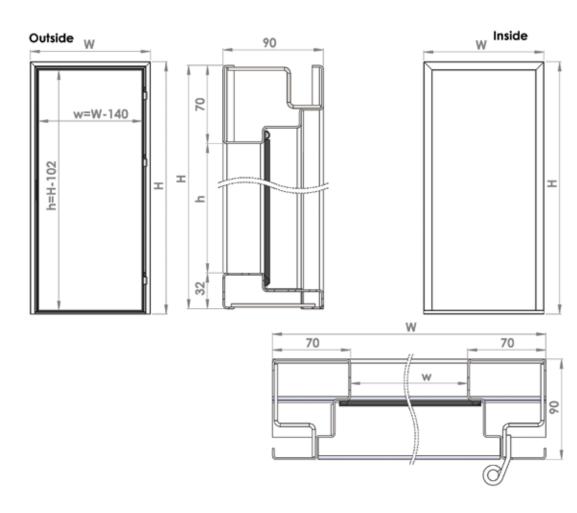


SINGLE SEALING THRESHOLD, OPEN TO OUTSIDE (OS2)

OFS & DAYLIGHT OPENING





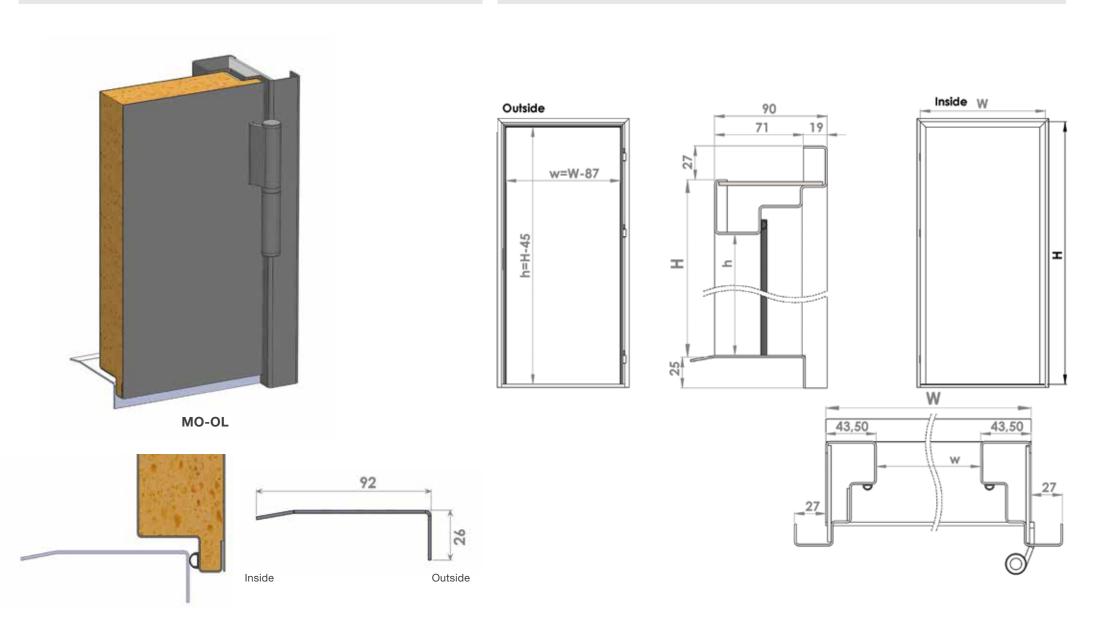




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MITRED FRAME WITH MOULDINGS, OPEN TO OUTSIDE (OL)

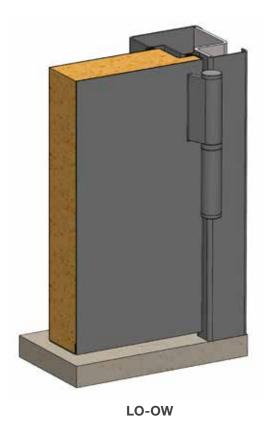
OFS & DAYLIGHT OPENING



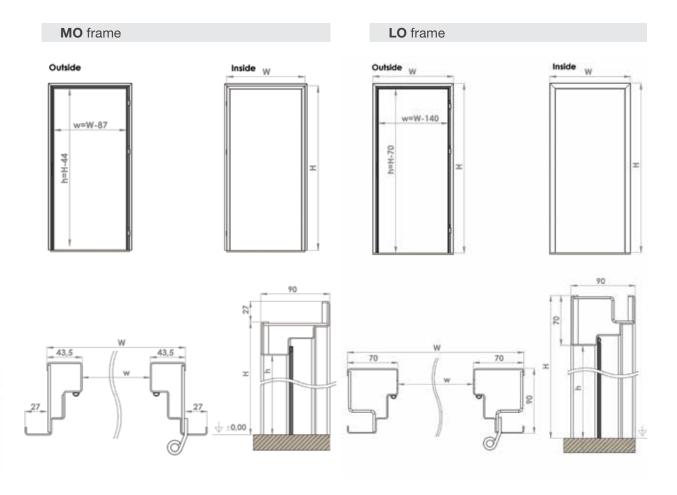


WITHOUT THRESHOLD, OPEN TO OUTSIDE (OW)

OFS & DAYLIGHT OPENING

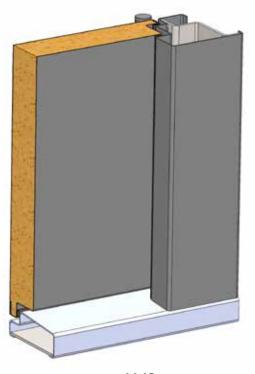


00.0 Provide Outside

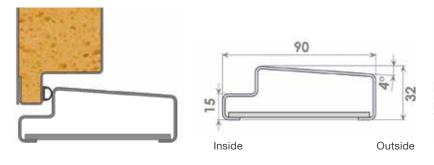


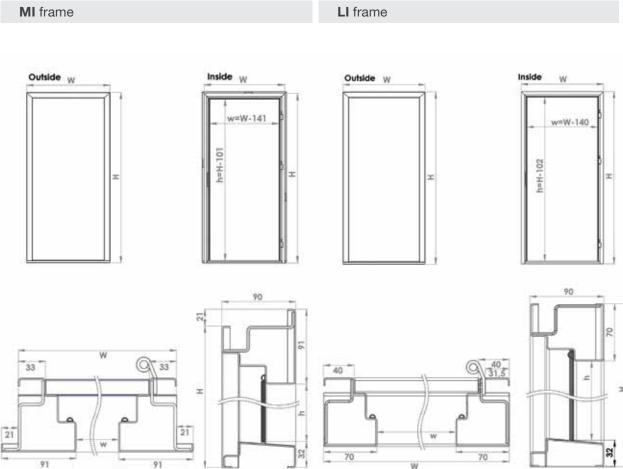
SINGLE SEALING ANGLED THRESHOLD, OPEN TO INSIDE (IS)

OFS & DAYLIGHT OPENING



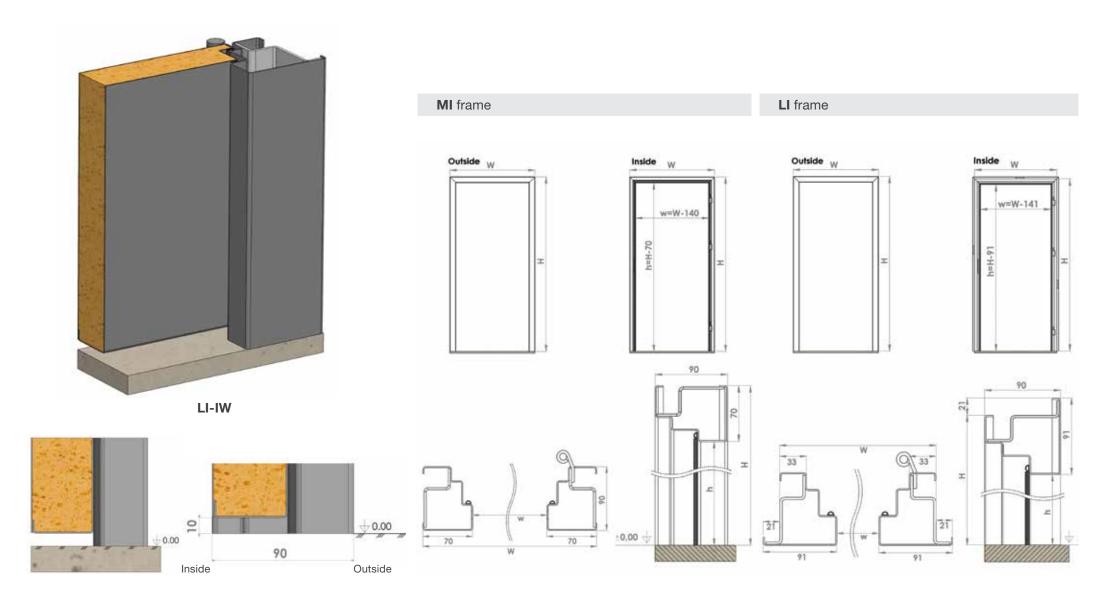
LI-IS





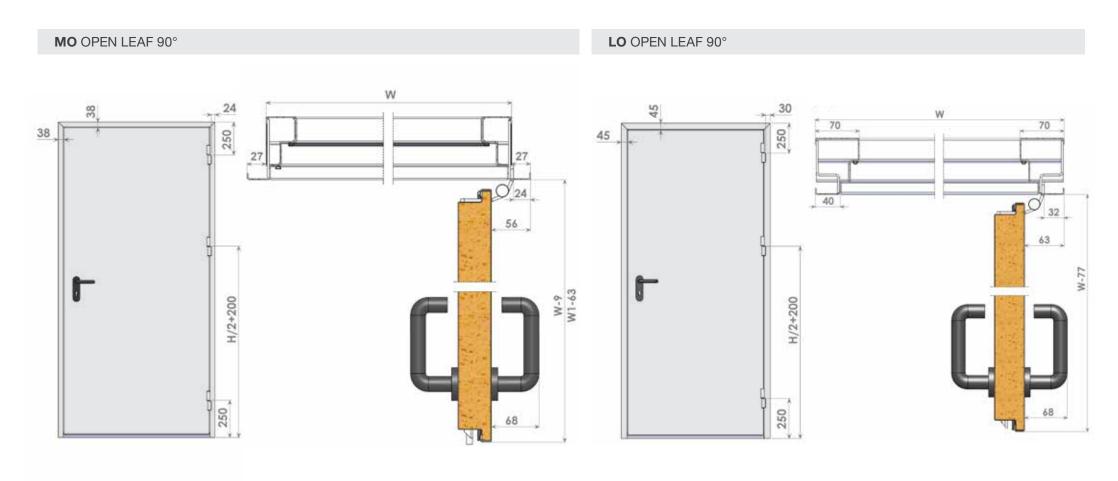
WITHOUT THRESHOLD, OPEN TO INSIDE (IW)

OFS & DAYLIGHT OPENING





Specifications





Locks and handles

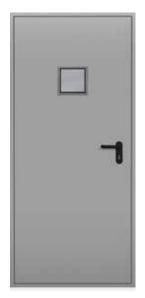








Glazing



\$200 Square glazing 200x200 mm



\$350 Square glazing 350x350 mm



\$100 Rectangular glazing 100x700 mm



\$500 Rectangular glazing 500x700 mm

Accessories



Ventilation grille



Spyhole



Door closer **GEZE**



PL201 Padlock staple



KP1 Keypad











It's never been easier to get a unique matching design. Front and garage door, aluminium gate and fence from one manufacturer.

Same design, same accents - hassle-free.





The images in this catalogue showcase different congurations and may include additional non-standard accessories. • RYTERNA ENTRY reserves the right to implement improvements and update designs without prior notice. • The depicted colours in this brochure are illustrative and may vary from actual product colours. • All rights reserved. • Unauthorised reproduction or distribution of this catalogue in whole or in part is available only with consent from RYTERNA ENTRY.

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