RYTERNA Entry

METALLUKSED

RD40

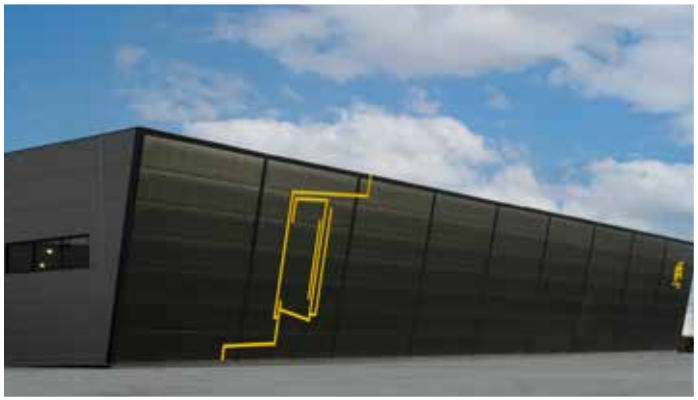
www.ryternaentry.com




RYTERNA







Sisukord

Meist 4

RD40 uksetüüp 6

- Standardvärvid RAL kataloogist (struktuurvärv) 8
- Omadused 10
- Lengi tüübid 12
- Lävepakutüübid ja spetsifikatsioonid 13
- Spetsifikatsioonid 20
- Lukud ja käepidemed 21
- Klaasimine 23
- Tarvikud 23

Meist

Ryterna Entry on osa Ryterna Grupist, mis tarnib uksi Euroopa turule alates 1993. aastast.

Kuna meil on filiaalid üle kogu Euroopa ja meil on oma transpordipark, saame pakkuda võimalikult lühikesi tarneaegu.

Püüdes olla keskkonnasäästlikud, rakendame kestlikkuse ja ringmajanduse põhimõtteid, et meie kliendid leiaksid endale kvaliteetsed ja keskkonnasõbralikud tooted.

ryternaentry.com

configurator.ryternaentry.com



Mudel **RD40**
Väliskülje värv **RAL 8029**
Käepide **Black (BL)**



Door type **RD40**
Väliskülje värv **RAL 9005**
Käepide **Black (BL)**

RD**40** uksetüüp

RD40 tüüpi metalluksed sobivad ideaalselt tööstushoonete, poodide, erinevate asutuste ja kortermajade tehnilisteks välis- ja siseusteks.

Valmistatud 1 mm tsingitud teraslehest, mis on täidetud PU-vahuga, moodustades tugeva ja vastupidava konstruktsiooni.

- Kahekihiline tsingitud teraslehest PU-vahuga täidetud ukseleht
- Kahekordne tihendus
- Testitud 200 000 avamis-sulgemistsükliga

1.3 W/m²K*
Soojusläbivus
U-väärtus

2
Õhupidavus

4A
Veepidavus

3
Tuulekoormuse taluvus, katserõhk

C
Tuulekoormuse taluvus, raami läbipaine


INSTITUTE OF ARCHITECTURE AND CONSTRUCTION OF KAUNAS UNIVERSITY OF TECHNOLOGY
BUILDING PHYSICS LABORATORY
Notified Body number: 2018

CALCULATION REPORT No. 095 SF/20 U (S)
Date: 01 of July 2020

Determination of thermal transmittance of door

Calculation methods: LST EN ISO 10077-1:2017 Thermal performance of windows, doors and shutters – Calculation of thermal transmittance – Part 1: General (ISO 10077-1:2017) and LST EN ISO 10077-2:2017 Thermal performance of windows, doors and shutters – Calculation of thermal transmittance – Part 2: Numerical method for frames (ISO 10077-2:2012)

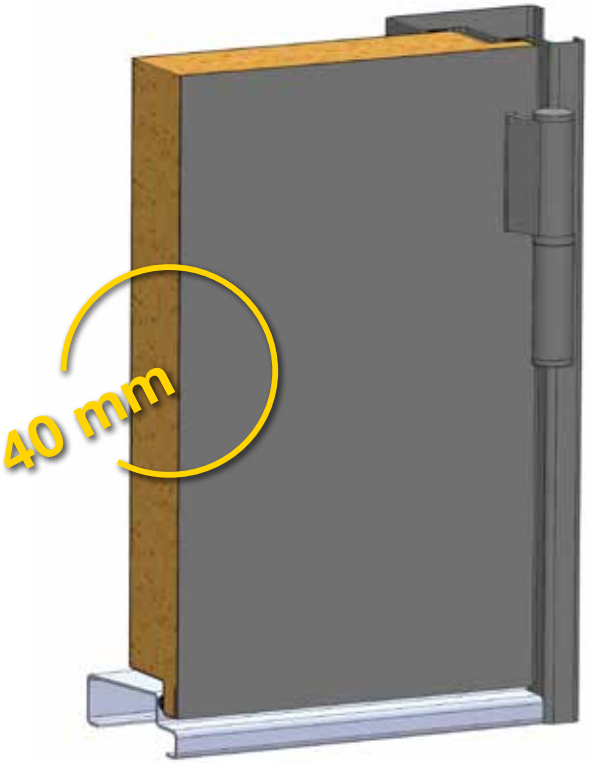
Specimen description: **External steel door. System: RD 40 Ryterna Entry.** Measurements: height 2000 mm; width 900 mm.
Frame. 1,5 mm steel sheet. Frame is insulated with PU "Elastopor H1241/43-B". Threshold is insulated with spray mounting foam "Makroflex" (λ = 0,036 W/(m·K)). 14 Frame fixing plates made of 3 mm thick 75 mm wide galvanized steel are used around the entire perimeter of the frame.
Door leaf. Inside and outside door leaf is made of 1,0 mm steel sheet. Door leaf is filled with 46 mm PU "Elastopor H1241/43-B".
Gaskets: 2 contours with D-profile EPDM gaskets.
Opening outwards.
PVC lock box.

Customer: UAB „RYTERNA ENTRY". Ryterna g. 4, Birulėškių km., LT-54469 Kauno raj.
Manufacturer: UAB „RYTERNA ENTRY". Ryterna g. 4, Birulėškių km., LT-54469 Kauno raj.

Calculation results:

Name of the indicator and unit	Calculation method reference no.	Calculation result
Thermal transmittance of door, (U_d W/(m²·K))	LST EN ISO 10077-1 LST EN ISO 10077-2	1,3

Calculated at: Building Physics Laboratory, Institute of Architecture and Construction of Kaunas University of Technology
Specimen delivery date: 2022-06-19
Additional information: Application, drawing
Annexes: Annex 1. Specimen data. Annex 2. Calculation data according to LST EN ISO 10077-2. Annex 3. Calculation data according to LST EN ISO 10077-1.
Date of calculating: 2022-07-01
Head of laboratory:
Calculated by:



Standarduksed (lengimõõdud L X H):

890 x 1990
890 x 2090
990 x 1990
990 x 2090

Pakume ka eritellimusega uksi vastavalt järgmistele lengimõõtudele.

Laius: 700 ÷ 1150 mm
Kõrgus: 1700 ÷ 2250 mm

Kõik uksed müüakse ainult koos ukselengiga.
Hinnad kehtivad terviklikele uksekomplektidele.
Kõik mõõdud on määratud üldraami suurustena.
Kuvatud pildid on illustratiivsed. Tegelik toode võib pidevate täiustuste tõttu erineda.
Ryterna jätab endale õiguse spetsifikatsioone igal ajal ja ilma ette teatamata muuta.



Mudel **RD40 HOME**
Välisküljе värv **Golden Oak**
Käepide **HLA**
Aplikatsioon **Roostevaba teras**

Standardvärvid RAL kataloogist (struktuurvärv)



Struktuurvärvimine (**STR**)



RAL 5010 STR



RAL 7016 STR



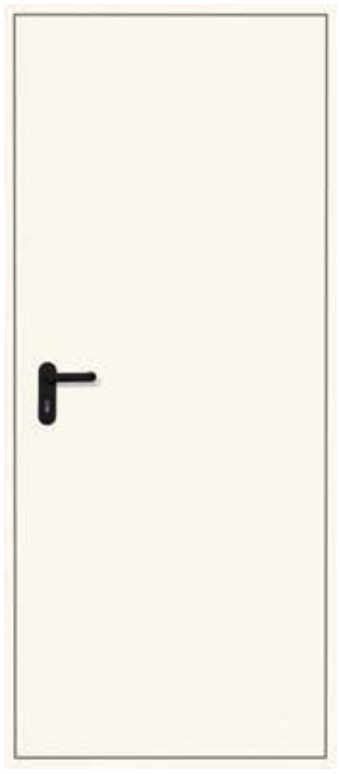
RAL 8017 STR



RAL 9002 STR



RAL 9006 STR



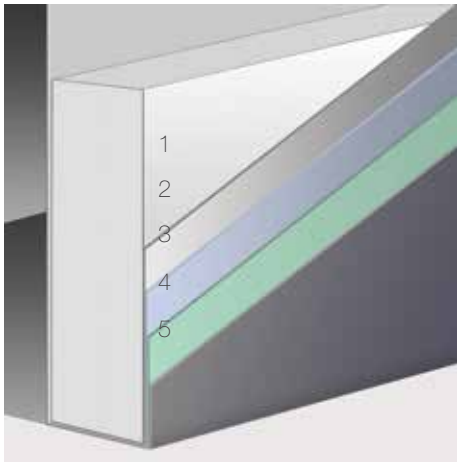
RAL 9016 STR



Mudel **RD40**
Väliskülje värv **RAL 9006**
Käepide **Black (BL)**

Omadused

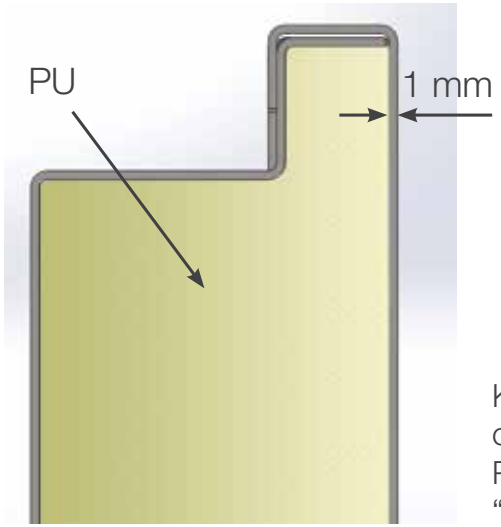
Uksed on valmistatud 1 mm tsingitud teraslehest, mis on täidetud PU-vahuga, moodustades tugeva ja vastupidava konstruktsiooni.



Ukselehe struktuur

1 Polüuretaanvaht
2 Külmvaltsitud teras
3 Kuumtsingitud kate
4 Keemiline töötlus
5 Pulbervärvimine

U-väärtus kuni 1,3 W/M²K



Korrosioonikaitsega 1 mm teraslehed on ühendatud, mille vahel on 40 mm PU-isolatsioon, moodustades tugeva "sandwich-paneeli".

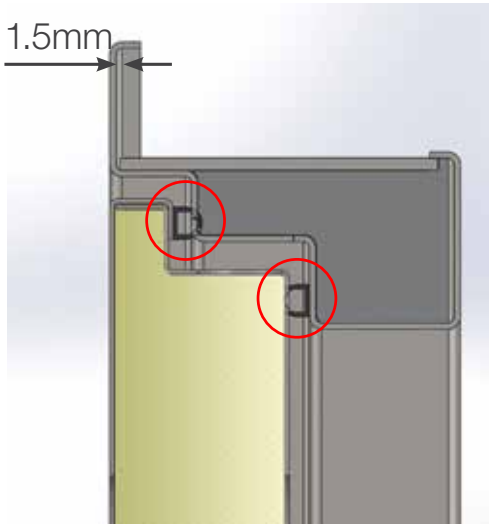


6 standardset RAL struktuurvärvi. Pakume ka eritooni struktuurvärvi vastavalt RAL kataloogile.

NB! Pakume ainult struktuurvärvi.



3 reguleeritavat laagritega hinge tagavad ukse pika eluea, sujuva ja vaikse töö.



Kahekordne tihendus kogu ukse perimeetri ulatuses tagab suurepärase soojusisolatsiooni ja veekindluse.

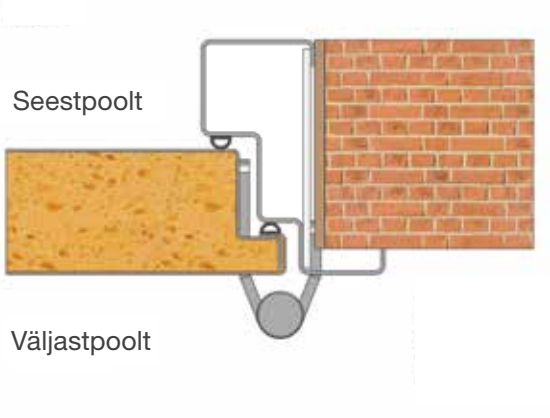
Ukseleng on valmistatud 1,5 mm paksusest tsingitud terasest.

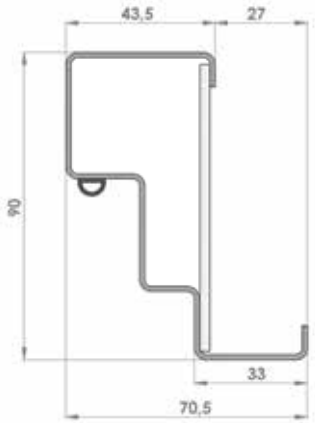


Mudel **RD40**
Välisküljе värv **RAL 5010**
Käepide **Black (BL)**

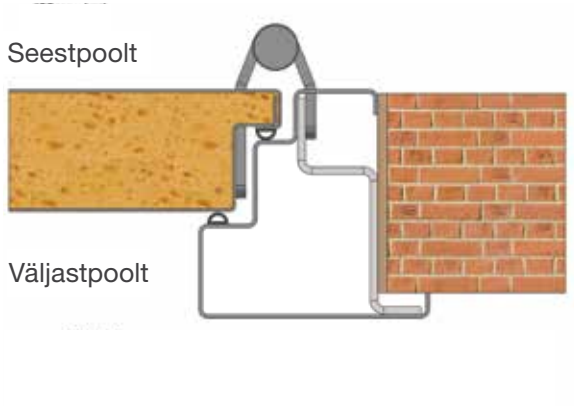
Lengi tüübid

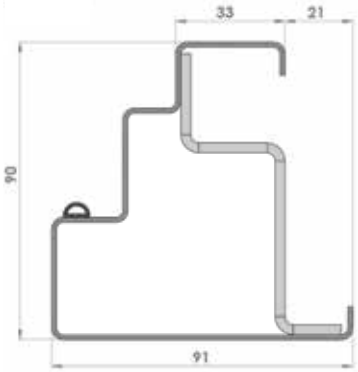
LENGI LÄBILÕIGE KATTELIISTUGA, AVANEB VÄLJAPOOLE **(MO)**



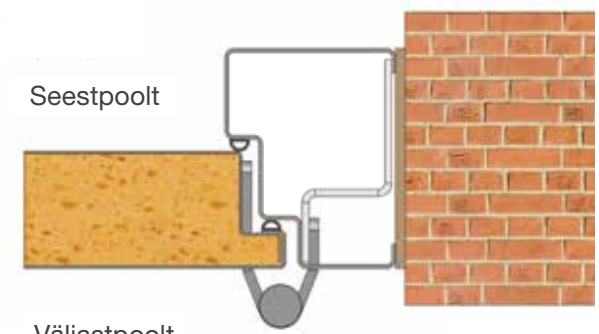


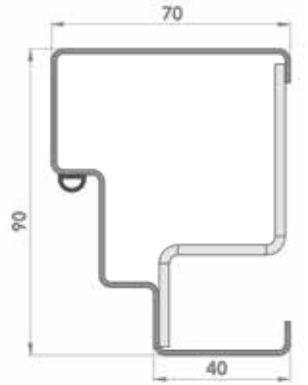
LENGI LÄBILÕIGE KATTELIISTUGA, AVANEB SISSEPOOLE **(MI)**



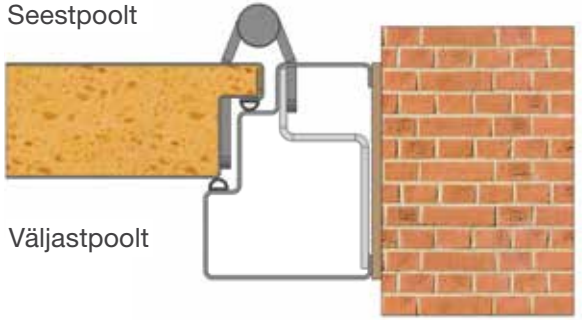


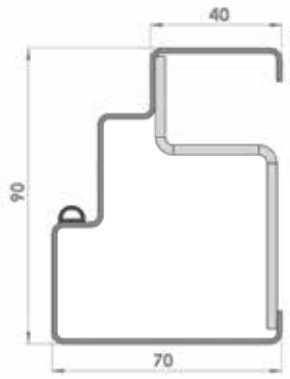
LENGI LÄBILÕIGE, AVANEB VÄLJAPOOLE **(LO)**





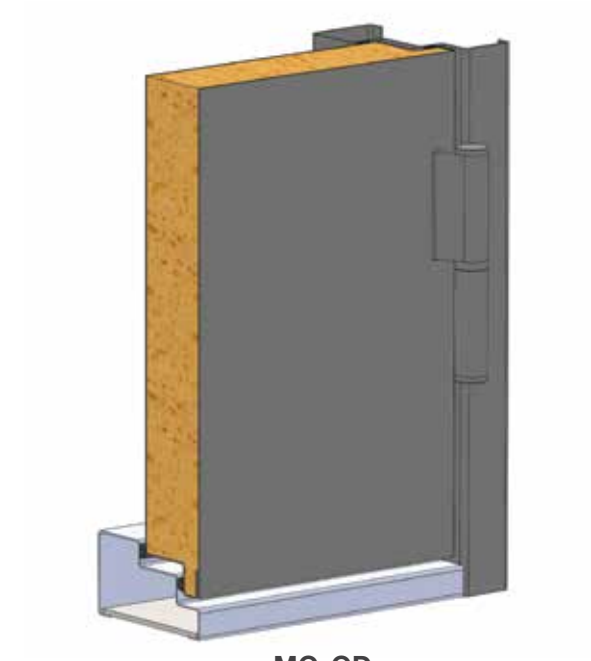
LENGI LÄBILÕIGE, AVANEB SISSEPOOLE **(LI)**



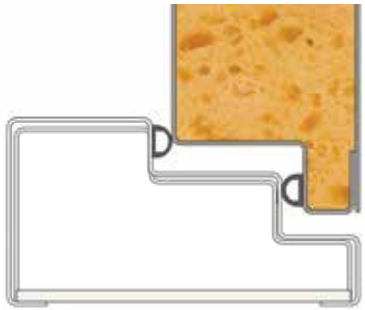


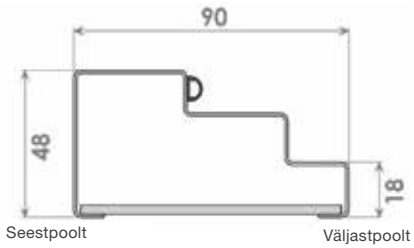
Lävepakutüübid ja spetsifikatsioonid

KAHEKORDSE TIHENDIGA LÄVI, AVANEB VÄLJAPOOLE **(OD)**



MO-OD

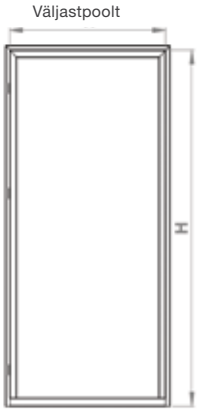


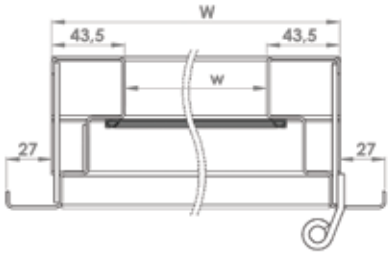


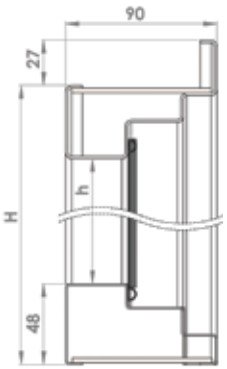
OFS & VALGUSAVA

MO raam

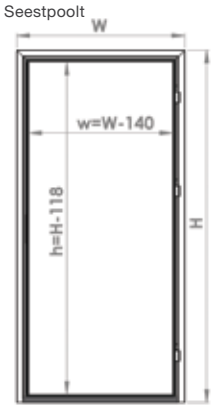


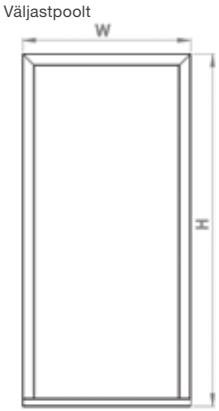


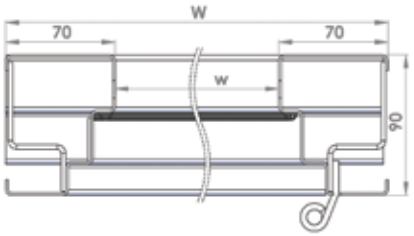


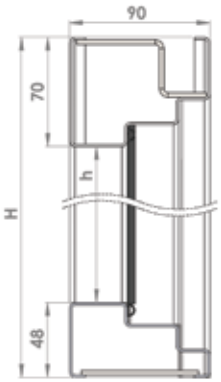


LO raam

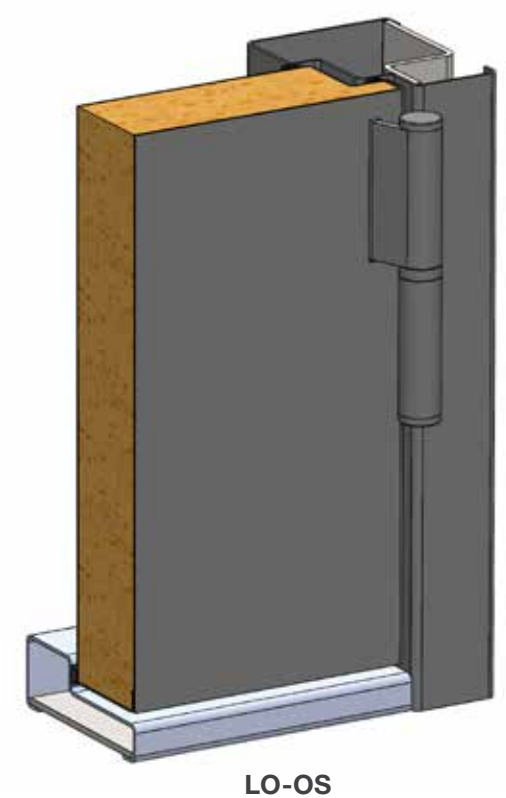




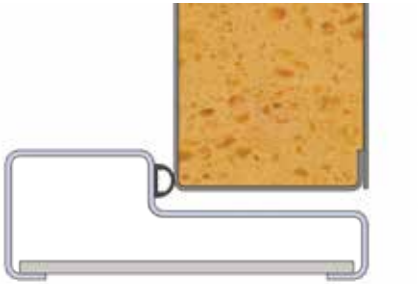


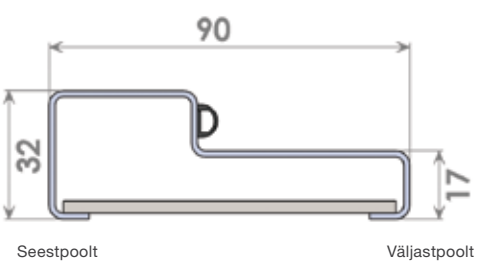


ÜHE TIHENDIGA LÄVI, AVANEB VÄLJAPOOLE **(OS)**

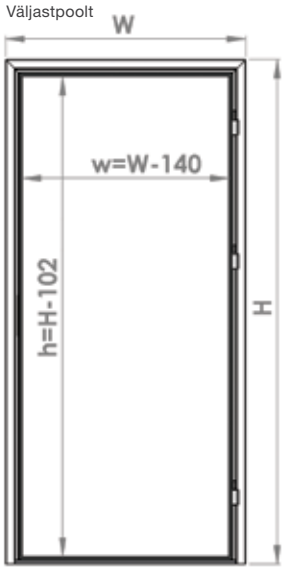


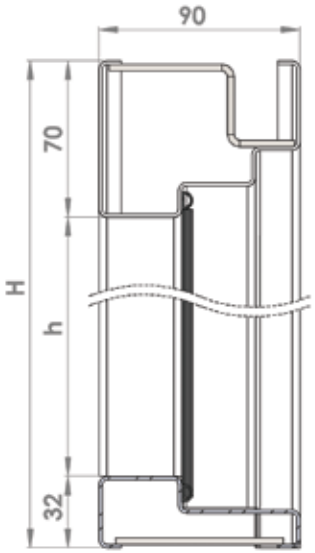
LO-OS

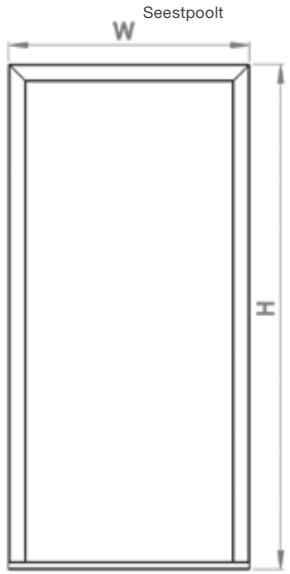


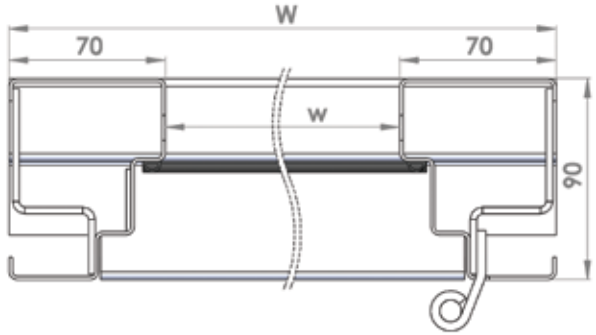


OFS & VALGUSAVA

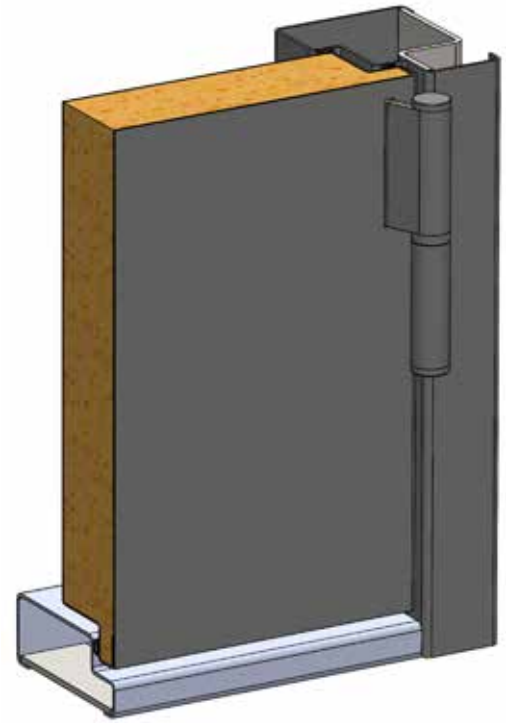




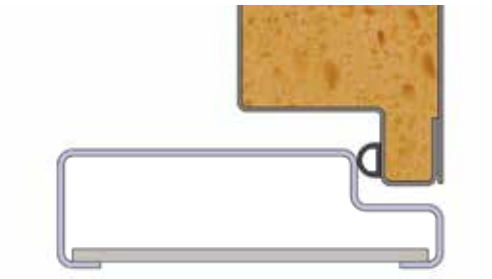


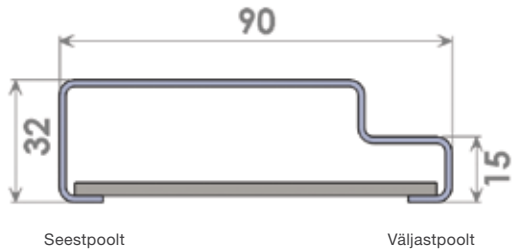


ÜHE TIHENDIGA LÄVI, AVANEB VÄLJAPOOLE **(OS2)**

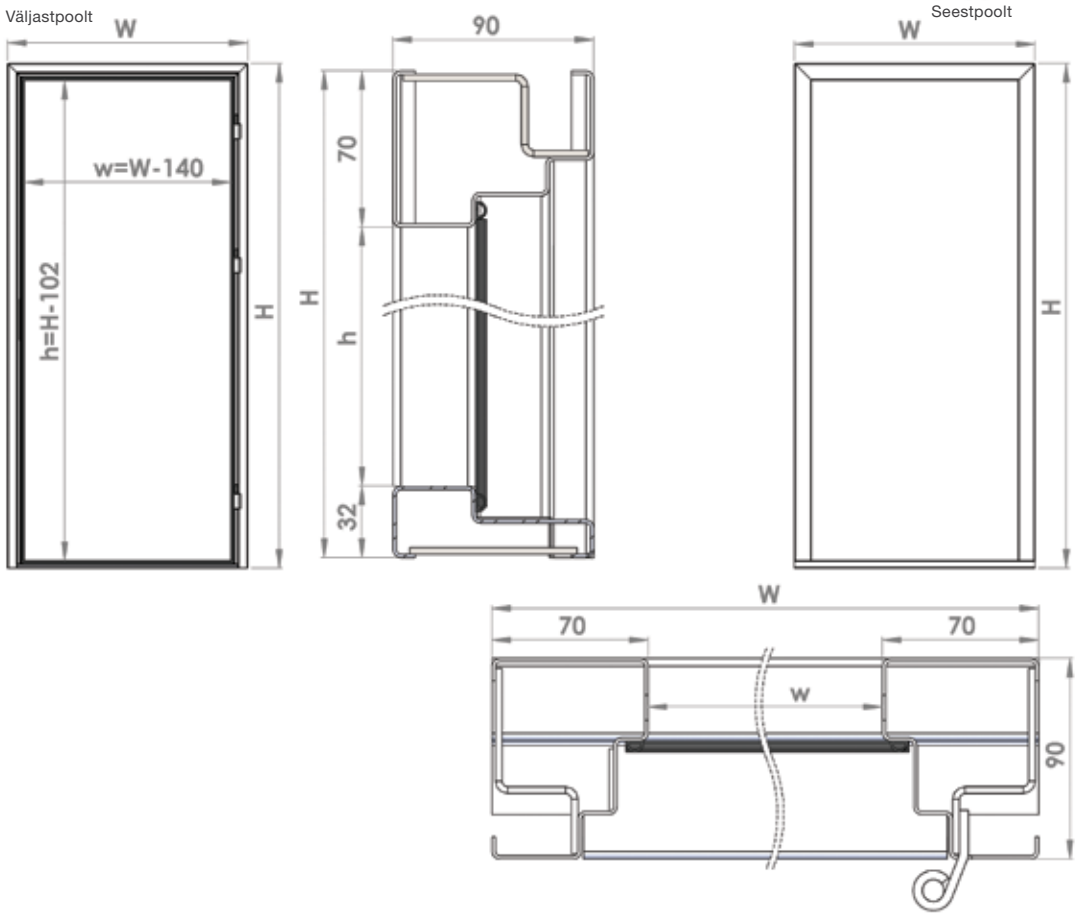


LO-OS2

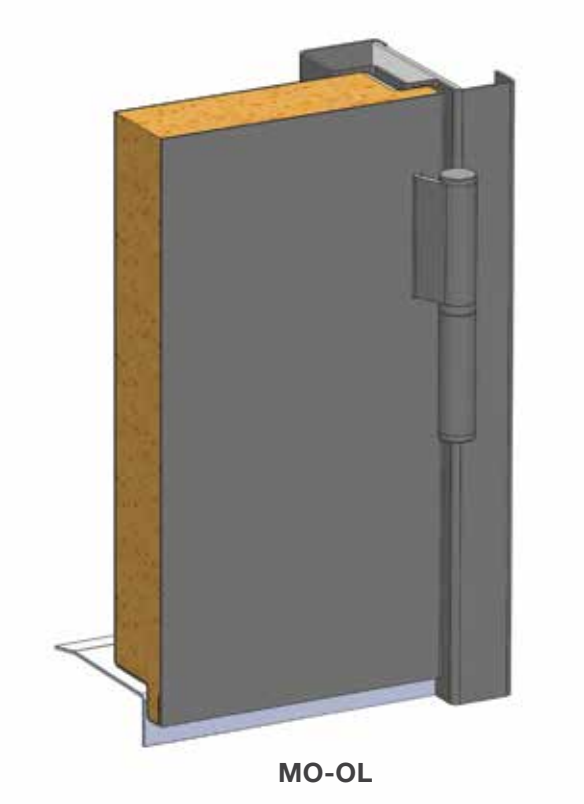




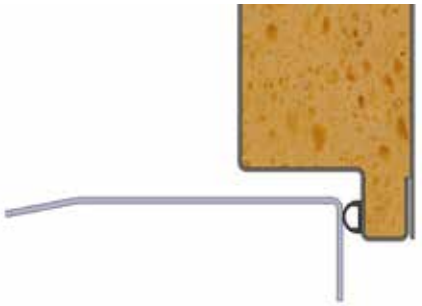
OFS & VALGUSAVA

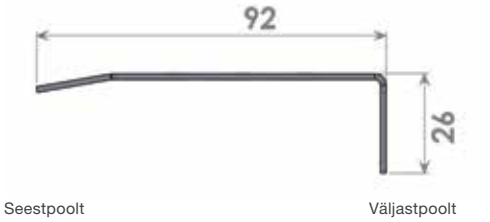


LENGI LÄBILÕIGE KATTELIISTUGA, AVANEB VÄLJAPOOLE **(OL)**

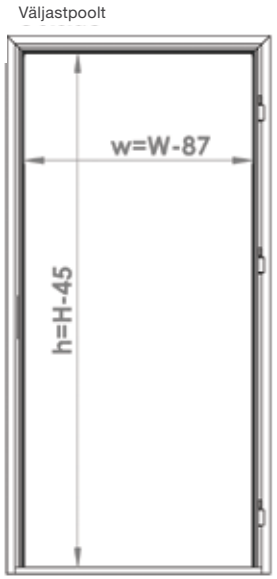


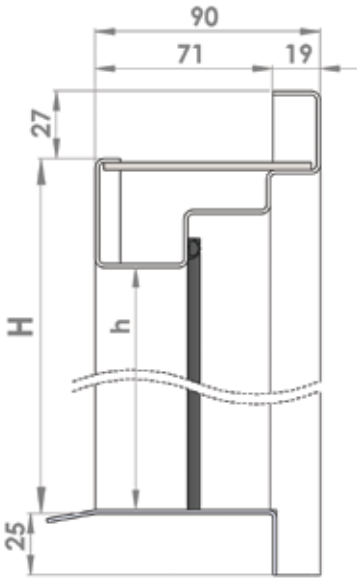
MO-OL

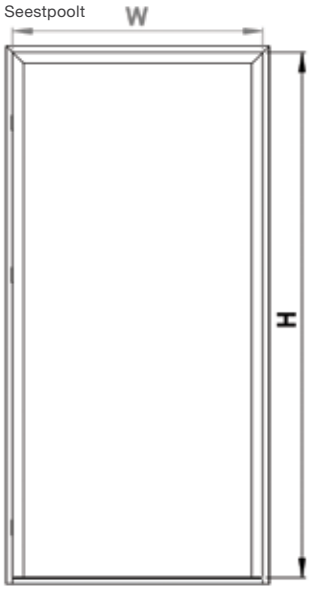


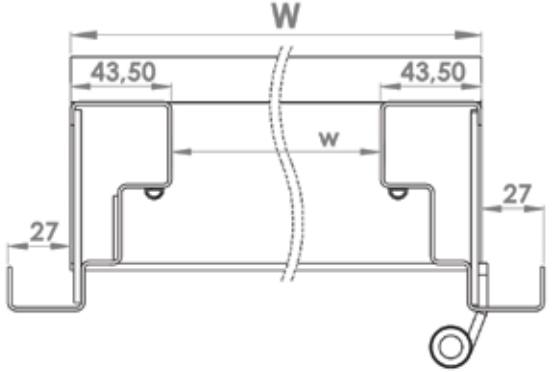


OFS & VALGUSAVA

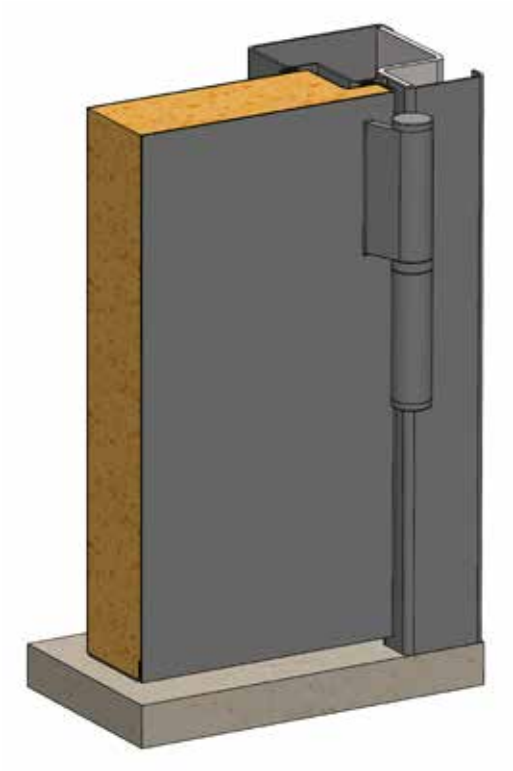




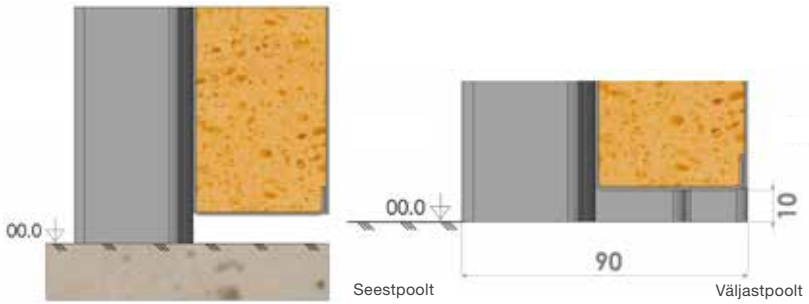




ILMA LÄVEPAKUTA, AVANEB VÄLJAPOOLE **(OW)**

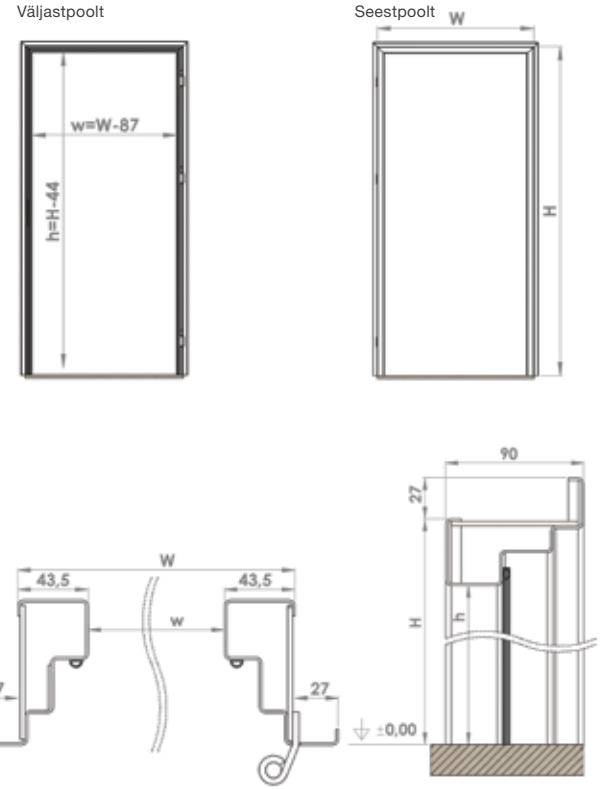


LO-OW

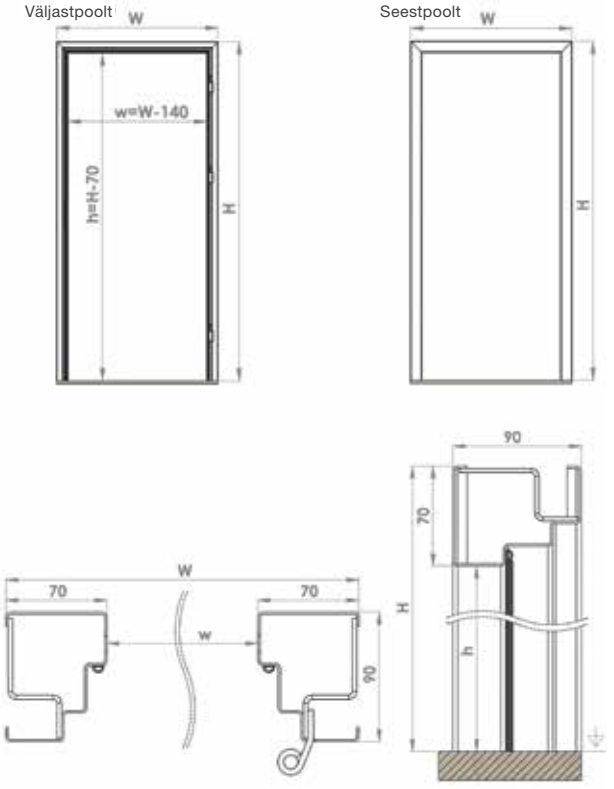


OFS & VALGUSAVA

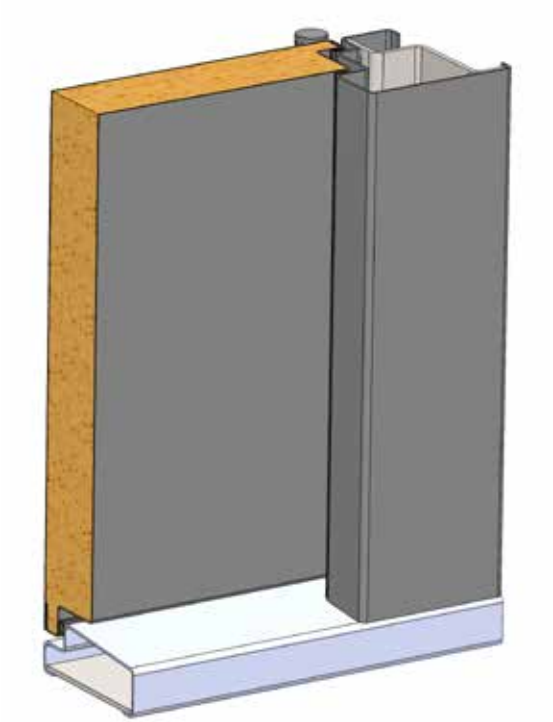
MO raam



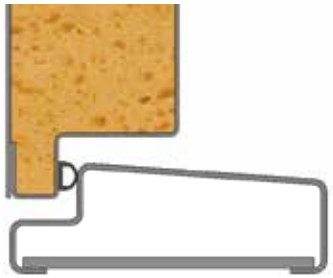
LO raam

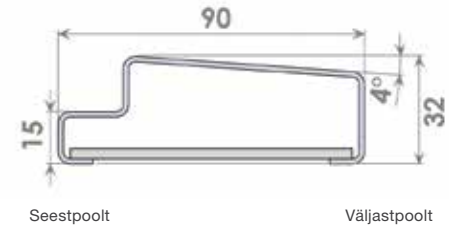


ÜHE TIHENDIGA KALDLÄVI, AVANEB SISSEPOOLE **(IS)**



LI-IS

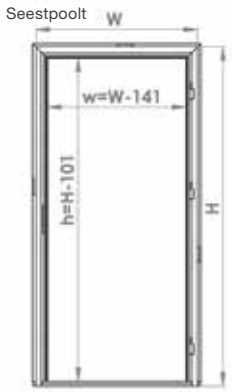


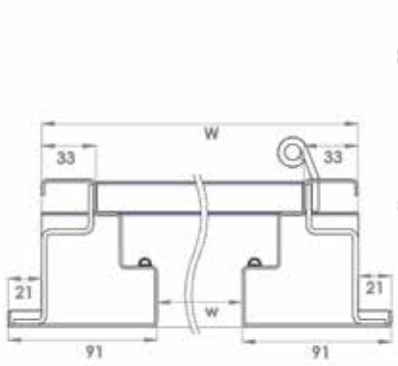


OFS & VALGUSAVA

MI raam

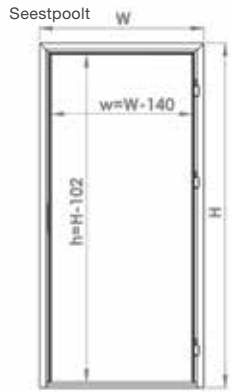


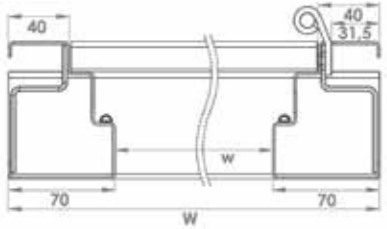


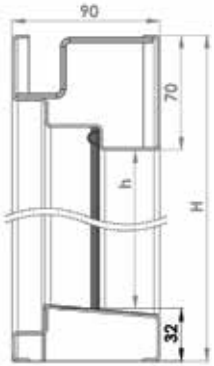


LI raam

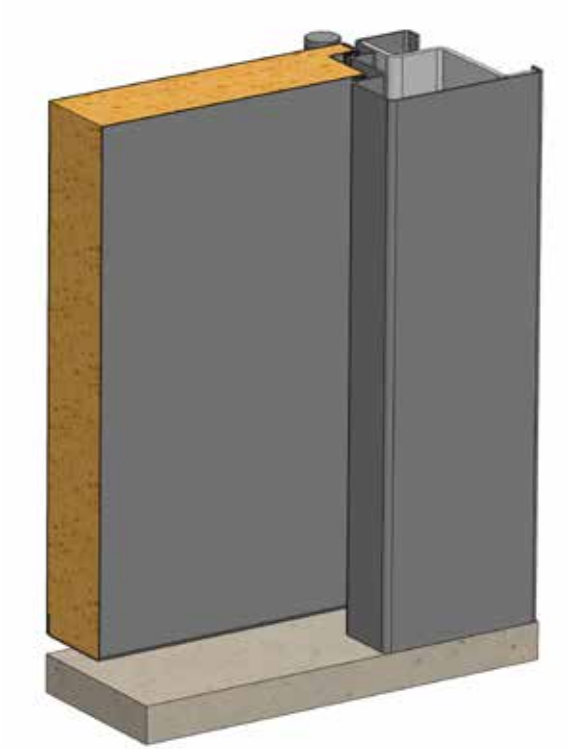




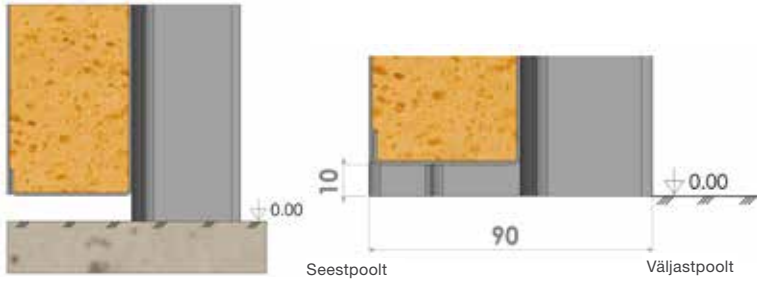




ILMA LÄVEPAKUTA, AVANEB SISSEPOOLE **(IW)**

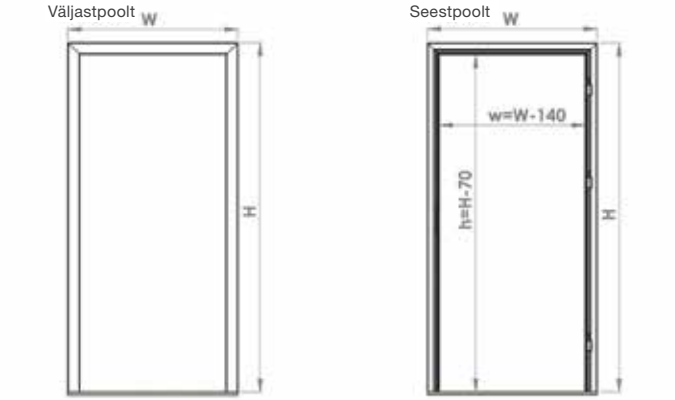


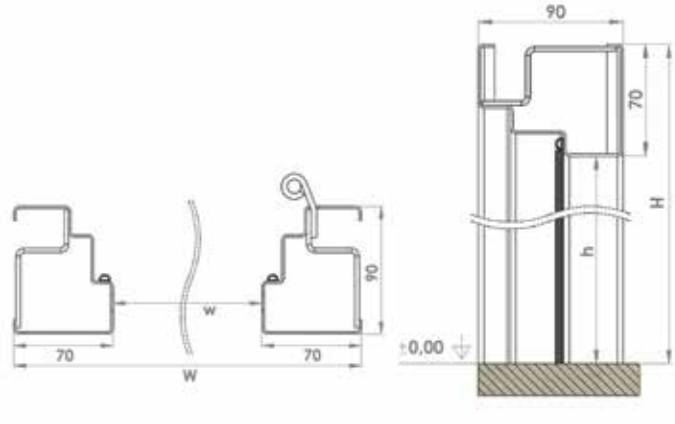
LI-IW



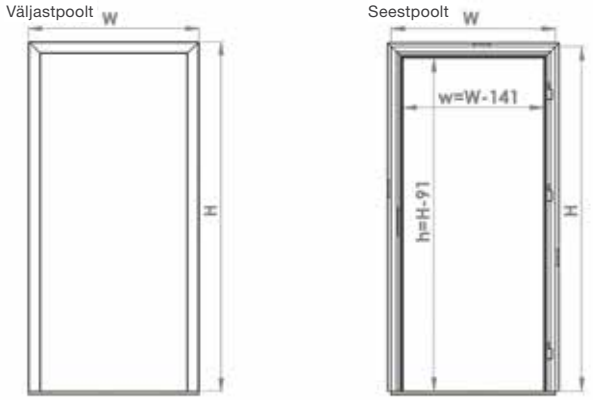
OFS & VALGUSAVA

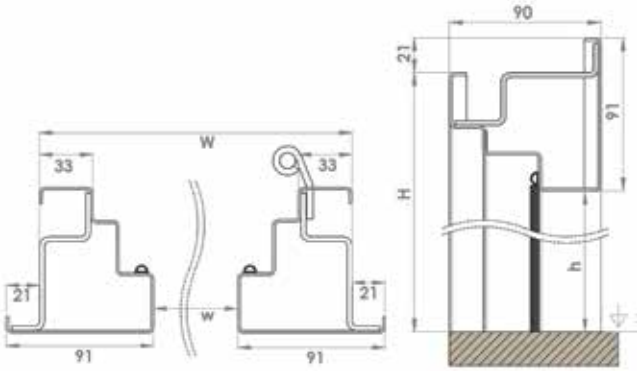
MI raam





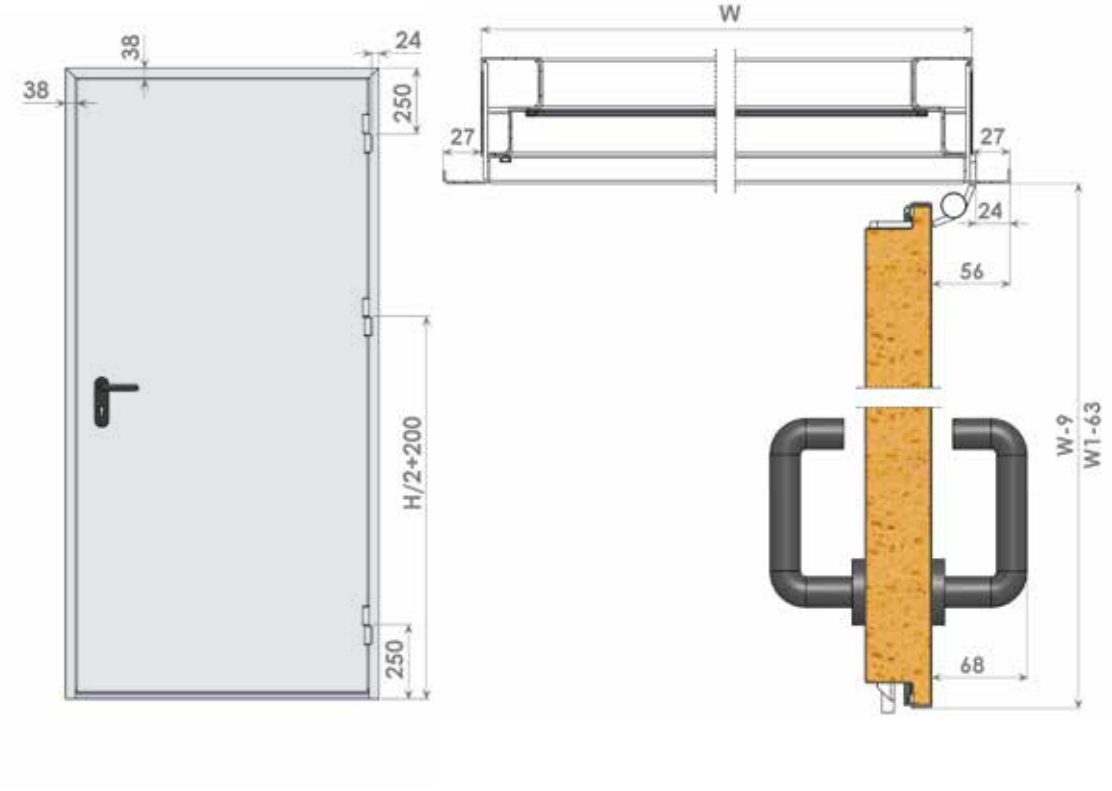
LI raam



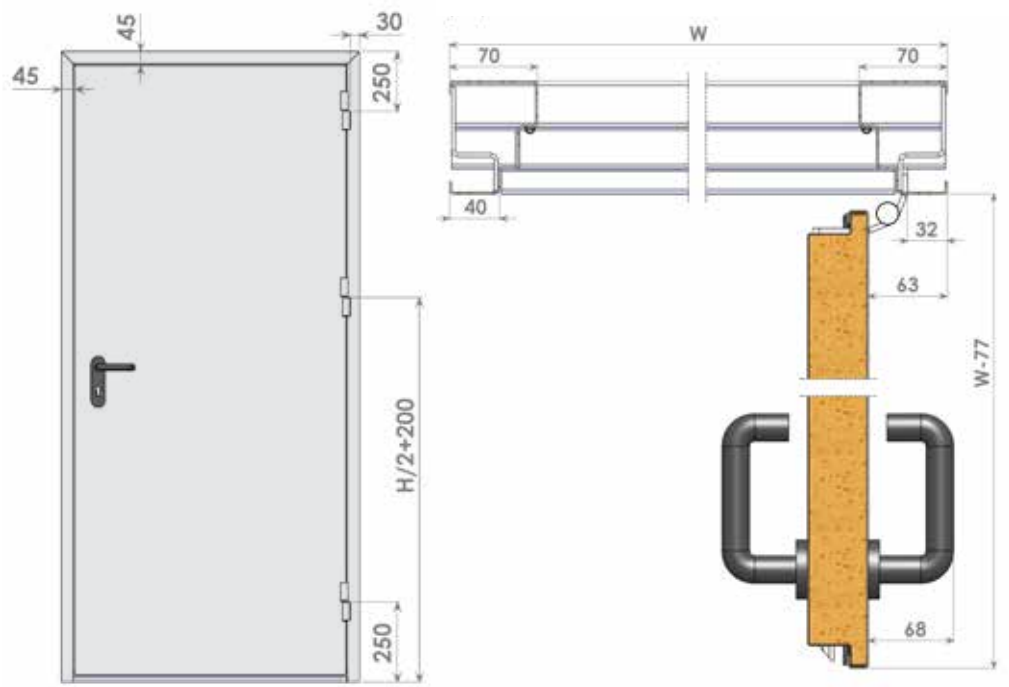


Spetsifikatsioonid

MO UKSELEHT AVANEB 90°



LO UKSELEHT AVANEB 90°



Lukud ja käepidemed

BASIC SET



L1P
Lukk
STD



D&N+EM



BL
Must lingikäepide
STD



GR
Hall lingikäepide
STD



ST
Roostevabast terasest lingikäepide



SSK
Roostevabast terasest nupuga käepide

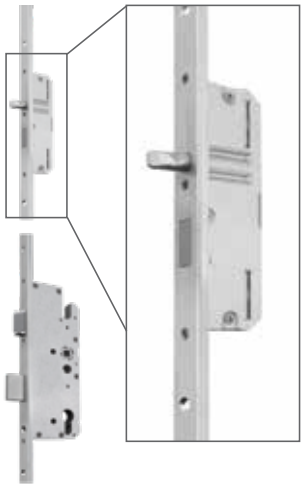


CWD
Lukusüdamik
STD



CWF
Lukusüdamik

PREMIUM SET





HL
Valge/must
lingikäepide



HK
Valge/must
nupuga käepide

HLA
Alumiiniumist
lingikäepide



C3P
Mitmepunktilukk



D&N+EM



CWD
Lukusüdamik
STD



CWF
Lukusüdamik

ASSA ABLOY SET



LC 100
Lukk



565
Lukk



AS
Kangi käepide



CWE
Lukusüdamik

ANTI-PANIC SET



APL
Lukk



SSK
Roostevabast
terasest nupu käepide



APLH
Paanikakäepide



CWAP
Lukusüdamik



Mudel **RD40**
Väliskülje värv **RAL 1012**
Käepide **Black (BL)**
Klaas **S100**

Klaasimine



S200
Ruutklaas
200x200 mm



S350
Ruutklaas
350x350 mm



S100
Ristkülikukujuline klaas
100x700 mm



S500
Ristkülikukujuline klaas
500x700 mm

Tarvikud



Ventilatsioonirest



Uksesilm (spioon)



Uksesulgur
BASIC



Uksesulgur
GEZE TS5000



PL201
Tabaluku kinnitus



KP1
Koodlukk

Ühildvad disainid

RYTERNA Entry



GARAAŽIUKSED



VÄLISUKSED



VÄRAVAD & AIAD

Unikaalse sobiva disaini leidmine pole kunagi olnud lihtsam. Välis - ja garaažiuks, alumiiniumvärav ning piirdeaed ühelt tootjalt.
Sama disain, sama värv, samad aktsendid – probleemivaba.

---

ryternaentry.com

configurator.ryternaentry.com

Selle kataloogi pildid näitavad erinevaid konfiguratsioone ja võivad sisaldada täiendavaid mittestandardseid tarvikuid. • **RYTERNA ENTRY** jätab endale õiguse rakendada täiustusi ja uuendada disaini ilma ette teatamata. • Selles brošüüris kujutatud värvid on illustratiivse tähendusega ja võivad erineda tegelikest tootevärvidest. • **Kõik õigused kaitstud.** • Selle kataloogi tervikuna või osaliselt volitamata reprodutseerimine või levitamine on saadaval ainult **RYTERNA ENTRY** nõusolekul.

2026 | **EE**