



TESTED HAI. TRUSTED HAI.



SYSTEM ALUMINIUM WINDOWS

TESTED FOR INDIAN HOMES



Totalis – Tested Hai, Trusted Hai

Totalis by Hindalco Industries Limited supplies tested and certified aluminium extrusions and hardware components. Fabrication, assembling, installation, servicing, and warranty of the finished window system are the sole responsibility of the fabricator. Users acknowledge that their contractual relationship is with the fabricator. Please contact your fabricator for details on warranties and after-sales service

Tested and certified

Totalis windows are tested and certified as per global standards to give superior protection from:

-  Cyclonic winds
-  Heaviest of rains
-  Loud noises
-  Dust
-  Air infiltration

Emblem of authenticity

Totalis windows and doors feature a hologram seal that serves as a mark of authenticity, ensuring genuine quality and trusted performance.

Engineered by experts

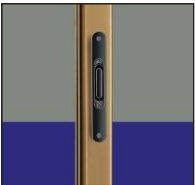
Totalis windows and doors are expertly engineered and designed by a team of professionals, offering numerous advantages:



High-quality aluminium, for strength and durability



Superior quality rollers, for hassle-free operations & long life



Superior quality locks, for safety and high performance



Limitless colours and textures



Made with recyclable aluminium



Integrated Supply Chain

Why choose Totalis

over untested windows?



Rigorously tested & certified

Totalis windows and doors undergo comprehensive testing for wind, water, and air parameters, matching global standards.



Superior strength & durability

Crafted from premium-grade aluminium extrusions by Hindalco.



Exceptional design

Our value-engineered products are meticulously designed to provide the best-in-class experience, ensuring both functionality and aesthetic appeal.



Mark of authenticity

Totalis windows and doors are equipped with authenticity holograms, serving as a visible proof of their genuine quality and origin.



Effortless operation

Factory-made and extensively tested for smooth and hassle-free operation.

Why choose Totalis

over non-aluminium windows?



Unparalleled strength

Manufactured from Hindalco's high-quality aluminium extrusions, providing unmatched strength as compared to other material windows.



Superior performance and high durability

Protection against diverse weather conditions like high winds, heavy rains, and extreme temperatures.



Sleek aesthetic

Sleek and modern appearance, enhancing the overall aesthetic of your space.



Low maintenance

Resistant to rust, corrosion, and termite infestations, eliminating the need for frequent painting or staining.



Environmentally sustainable

Highly sustainable, since aluminium is an eternally recyclable material.



Versatile design options

Wide range of colours, finishes, and hardware choices, enabling to create a unique and personalised look for your space.



**Elevate your home with
Totalis System Aluminium Windows**

Sliding series

TOT-SD NEX GEN



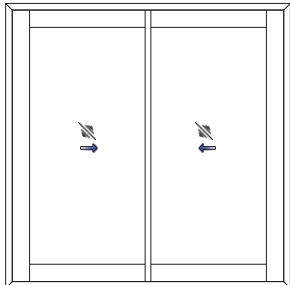
Product specifications

- Max sash height (mm): 2400
- Max sash width (mm): 1050
- Glass thikness (mm): 5 – 8

Performance parameters

- Wind Resistance
1.6 kPa as per IS 18648
- Water Tightness
250 Pa, W250BB as per IS 18648
- Air Sealing
450 Pa Class A3 as per IS 18648

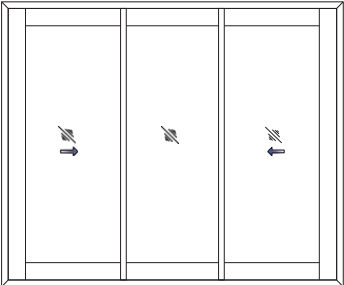
Popular typologies



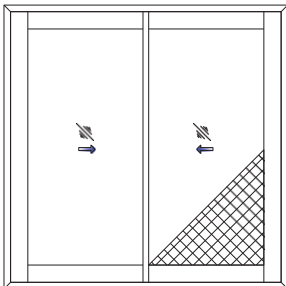
2T+2G SHUTTER SLIDING WINDOW



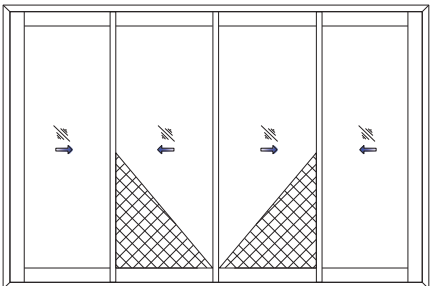
2T+4G SHUTTER SLIDING WINDOW



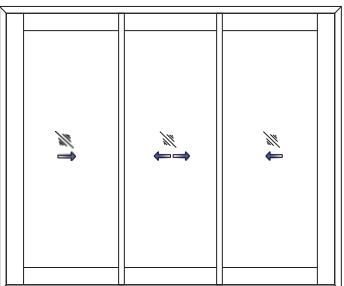
2T+2 SHUTTER SLIDING 1 SHUTTER FIXED WINDOW



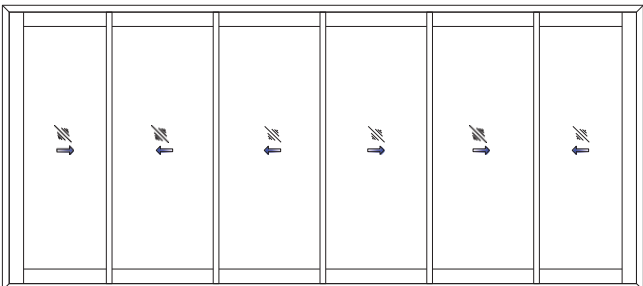
2T+2G SHUTTER 1 MESH SHUTTER SLIDING WINDOW



2T+4G SHUTTER 2 MESH SHUTTER SLIDING WINDOW



3T+3G SHUTTER SLIDING WINDOW



3T+6G SHUTTER SLIDING WINDOW



2T+2G SHUTTER SLIDING + TOP FIXED WINDOW



2T+2G SHUTTER SLIDING + BOTTOM FIXED WINDOW



2T+2G SHUTTER SLIDING + TOP FIXED WITH CENTER MULLION WINDOW



2T+2G SHUTTER SLIDING + BOTTOM FIXED WITH CENTER MULLION WINDOW

Sliding series

TOT-SD NEX GEN PLUS



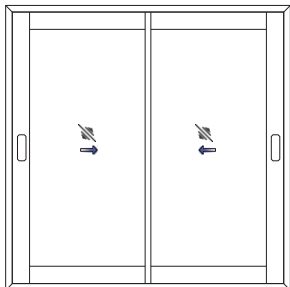
Product specifications

- Max sash height (mm): 2743
- Max sash width (mm): 1069
- Glass thickness (mm): Upto 24

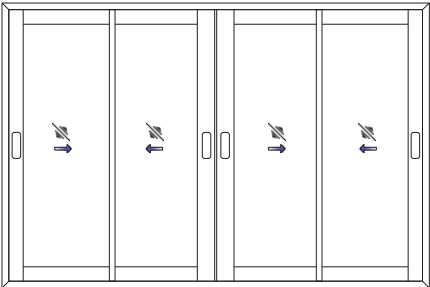
Performance parameters

- Wind Resistance
2.5 kPa
- Water Tightness
450 Pa
- Air Sealing
300 Pa

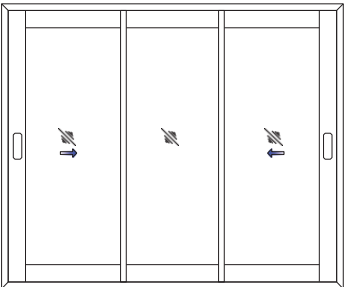
Popular typologies



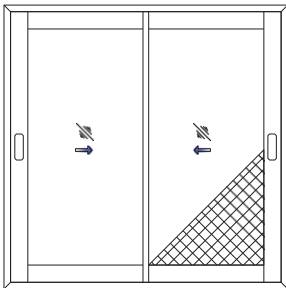
2T+2G SHUTTER SLIDING WINDOW



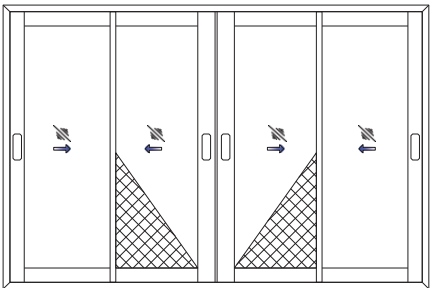
2T+4G SHUTTER SLIDING WINDOW



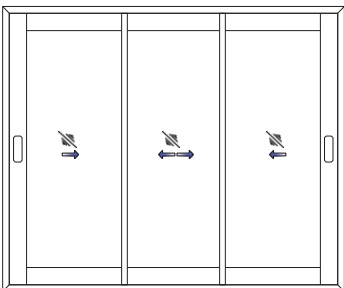
2T+2 SHUTTER SLIDING 1 SHUTTER FIXED WINDOW



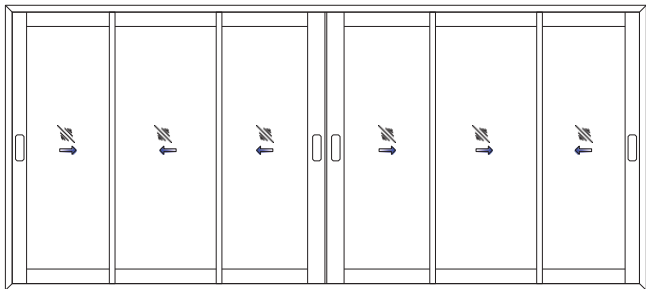
3T+2G SHUTTER 1 MESH SHUTTER SLIDING WINDOW



3T+ 4G SHUTTER 2 MESH SHUTTER SLIDING WINDOW



3T+3G SHUTTER SLIDING WINDOW



3T+6G SHUTTER SLIDING WINDOW



2T+2G SHUTTER SLIDING + TOP FIXED WINDOW



2T+2G SHUTTER SLIDING + BOTTOM FIXED WINDOW



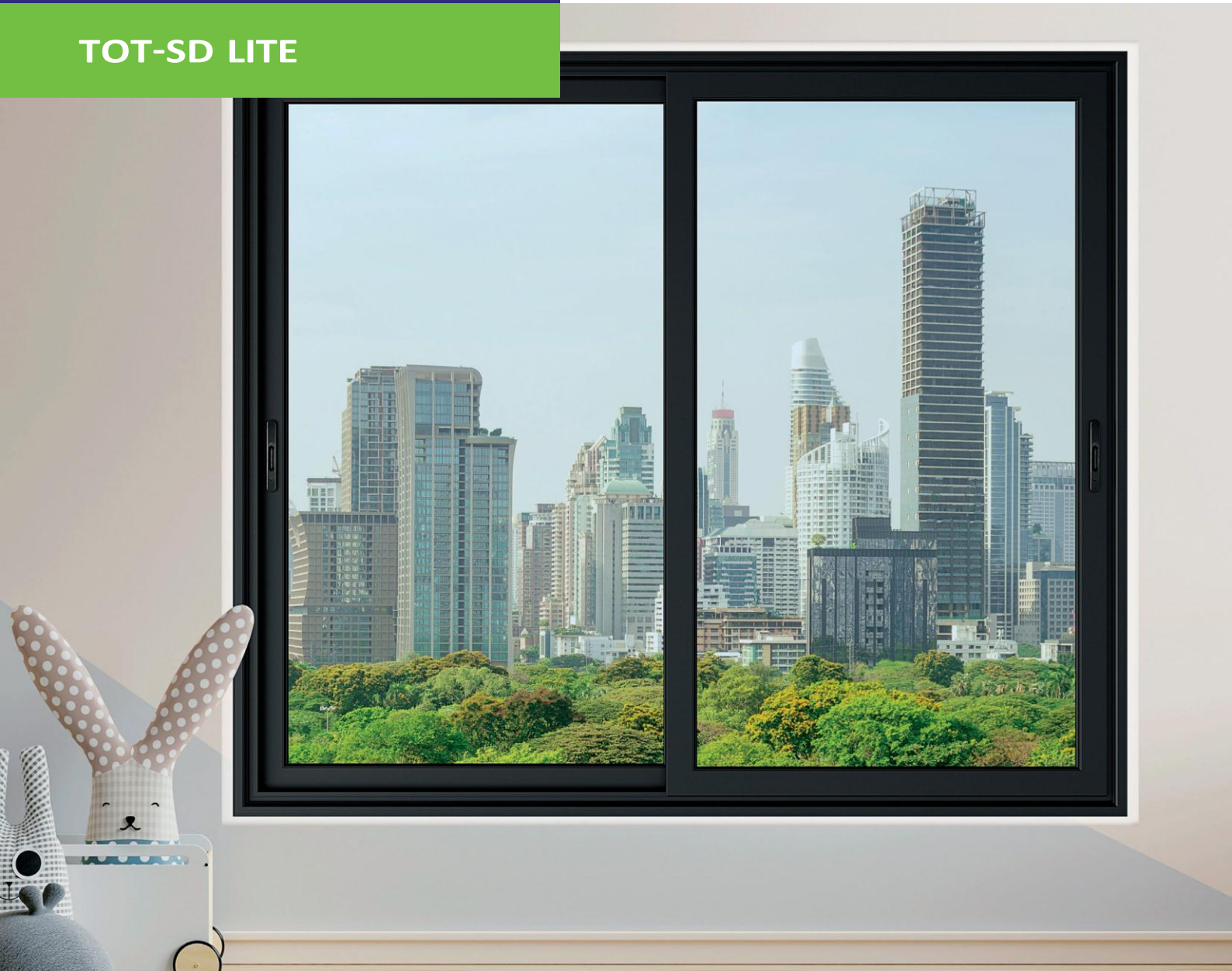
2T+2G SHUTTER SLIDING + TOP FIXED WITH CENTER MULLION WINDOW



2T+2G SHUTTER SLIDING + BOTTOM FIXED WITH CENTER MULLION WINDOW

Sliding series

TOT-SD LITE



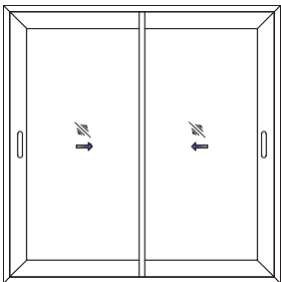
Product specifications

- Max sash height (mm): 1500
- Max sash width (mm): 800
- Glass range (mm): 5 – 6

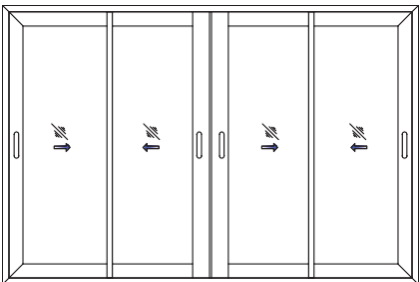
Performance parameters

- Wind Resistance
1.6 kPa BSEN 12210
- Water Tightness
150 Pa BSEN 12207
- Air Sealing
150 Pa BSEN 12207

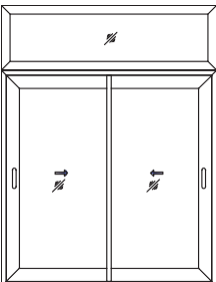
Popular typologies



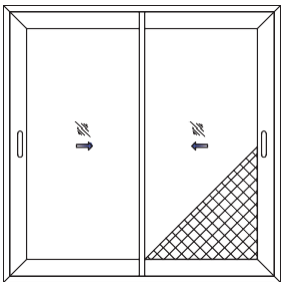
2T+2G SHUTTER SLIDING WINDOW



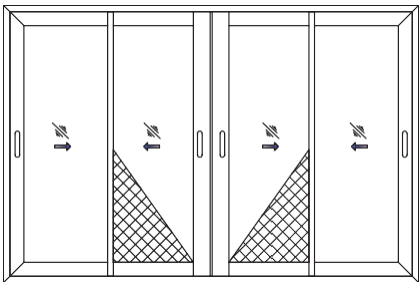
2T+4G SHUTTER SLIDING WINDOW



2T+2G SHUTTER SLIDING + TOP FIXED WINDOW



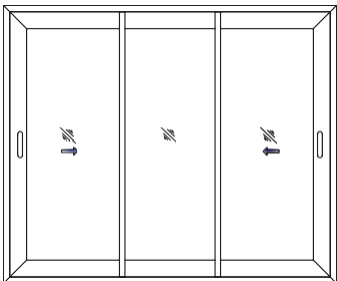
3T+2G SHUTTER 1 MESH SHUTTER SLIDING WINDOW



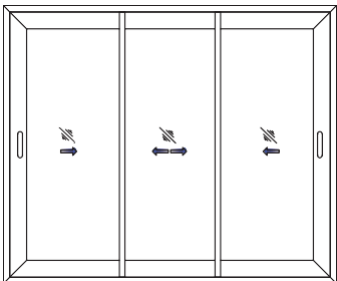
3T+ 4G SHUTTER 2 MESH SHUTTER SLIDING WINDOW



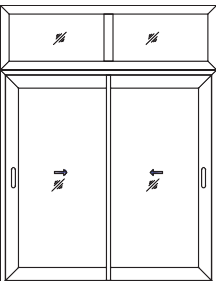
2T+2G SHUTTER SLIDING + BOTTOM FIXED WINDOW



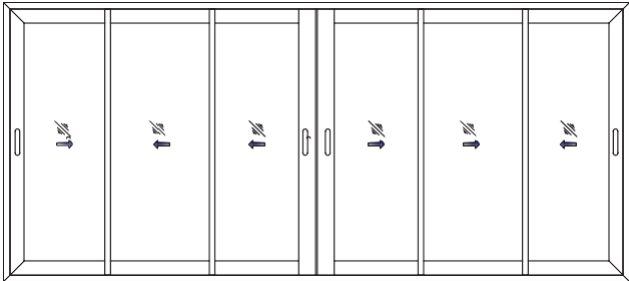
2T+2 SHUTTER SLIDING 1 SHUTTER FIXED WINDOW



3T+3G SHUTTER SLIDING WINDOW



2T+2G SHUTTER SLIDING + TOP FIXED WITH CENTER MULLION WINDOW



3T+6G SHUTTER SLIDING WINDOW



2T+2G SHUTTER SLIDING + BOTTOM FIXED WITH CENTER MULLION WINDOW

Sliding series

TOT-SD PLUS



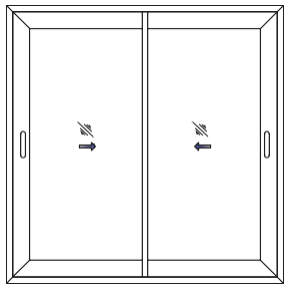
Product specifications

- Max sash height (mm): 2400
- Max sash width (mm): 1200
- Glass thickness (mm): 5 – 20

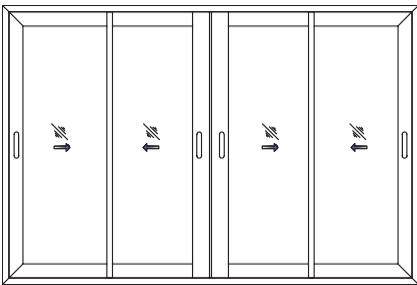
Performance parameters

- Wind Resistance
2.0 kPa BSEN 12210
- Water Tightness
150 Pa BSEN 12207
- Air Sealing
300 Pa BSEN 12207

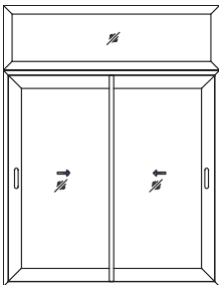
Popular typologies



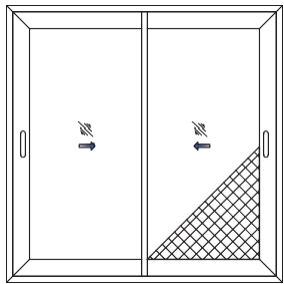
2T+2G SHUTTER SLIDING WINDOW



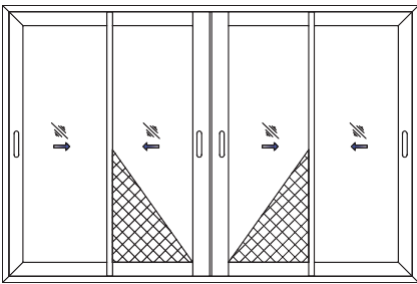
2T+4G SHUTTER SLIDING WINDOW



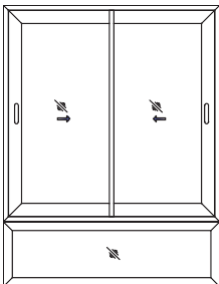
2T+2G SHUTTER SLIDING + TOP FIXED WINDOW



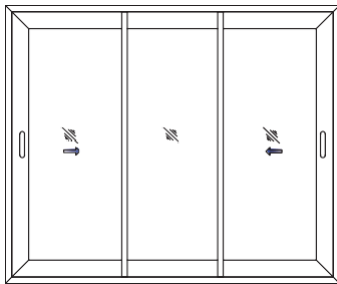
3T+2G SHUTTER 1 MESH SHUTTER SLIDING WINDOW



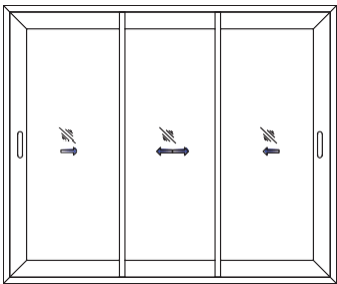
3T+ 4G SHUTTER 2 MESH SHUTTER SLIDING WINDOW



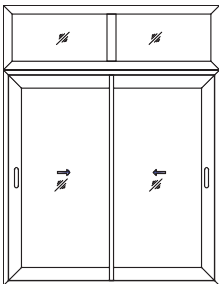
2T+2G SHUTTER SLIDING + BOTTOM FIXED WINDOW



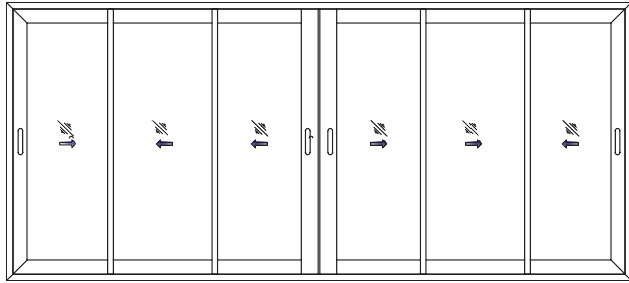
2T+2 SHUTTER SLIDING 1 SHUTTER FIXED WINDOW



3T+3G SHUTTER SLIDING WINDOW



2T+2G SHUTTER SLIDING + TOP FIXED WITH CENTER MULLION WINDOW



3T+6G SHUTTER SLIDING WINDOW



2T+2G SHUTTER SLIDING + BOTTOM FIXED WITH CENTER MULLION WINDOW

Casement series

TOT-CS



Product specifications

Max sash height (mm):
Door – 2400, Window – 1500

Max sash width (mm):
Door – 900, Window – 750

Glass thikness (mm): 5 – 20

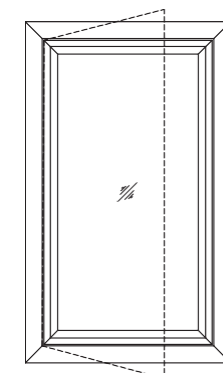
Performance parameters

Wind Resistance
1.6 kPa BSEN 12210

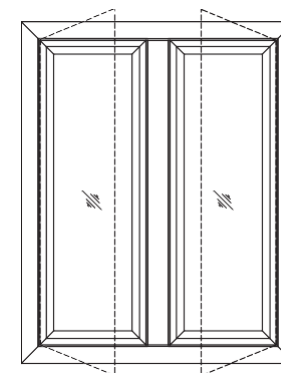
Water Tightness
150 Pa BSEN 12207

Air Sealing
150 Pa BSEN 12207

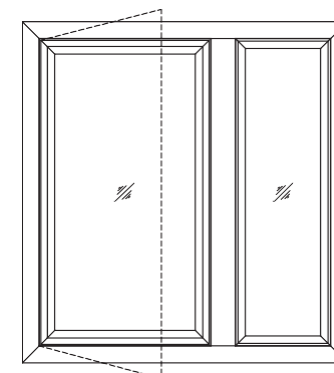
Popular typologies



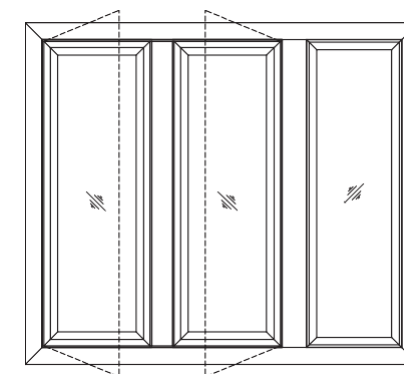
SINGLE SHUTTER OUTSIDE
OPENING SIDE HUNG WINDOW



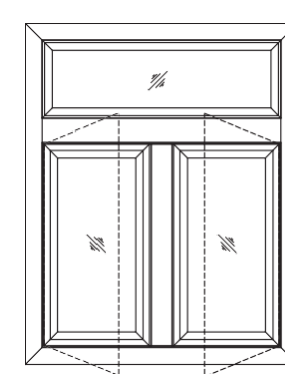
DOUBLE SHUTTER OUTSIDE
OPENING SIDE HUNG WINDOW



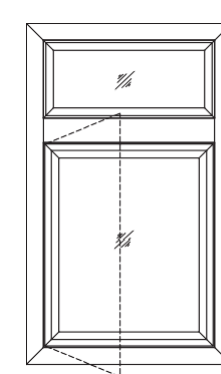
SINGLE SHUTTER OUTSIDE OPENING
SIDE HUNG + SIDE FIX WINDOW



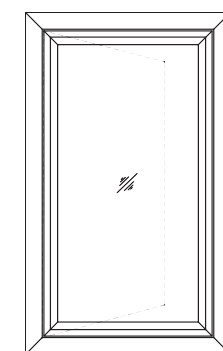
DOUBLE SHUTTER OUTSIDE OPENING
SIDE HUNG + SIDE FIX WINDOW



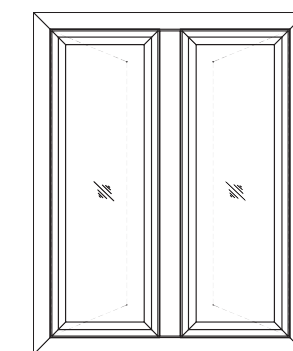
DOUBLE SHUTTER OUTSIDE OPENING
SIDE HUNG + TOP FIX WINDOW



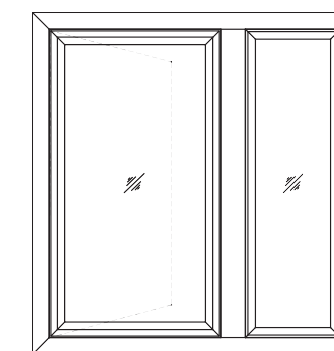
SINGLE SHUTTER OUTSIDE OPENING
SIDE HUNG + TOP FIX WINDOW



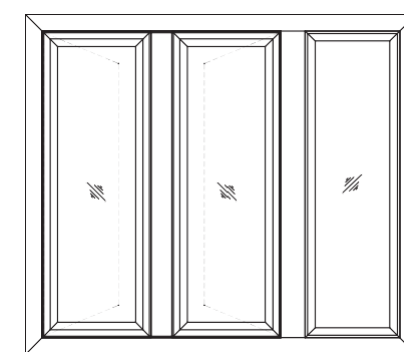
SINGLE SHUTTER INSIDE
OPENING SIDE HUNG WINDOW



DOUBLE SHUTTER INSIDE
OPENING SIDE HUNG WINDOW



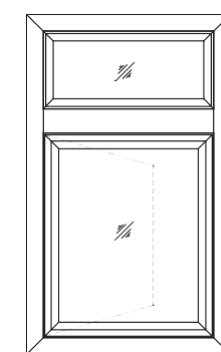
SINGLE SHUTTER INSIDE OPENING
SIDE HUNG + SIDE FIX WINDOW



DOUBLE SHUTTER INSIDE OPENING
SIDE HUNG + SIDE FIX WINDOW



DOUBLE SHUTTER INSIDE OPENING
SIDE HUNG + TOP FIX WINDOW



SINGLE SHUTTER INSIDE OPENING
SIDE HUNG + TOP FIX WINDOW

Casement series

TOT CS Plus



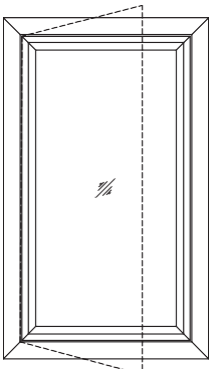
Product specifications

- Max sash height (mm):
Door – 2700, Window – 2000
- Max sash width (mm):
Door – 900, Window – 900
- Glass thikness (mm): 6 – 24

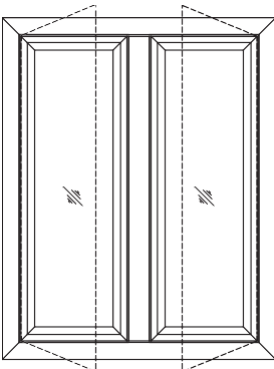
Performance parameters

- Wind Resistance
2.0 kPa BSEN 12210
- Water Tightness
300 Pa BSEN 12208
- Air Sealing
300 Pa BSEN 12207

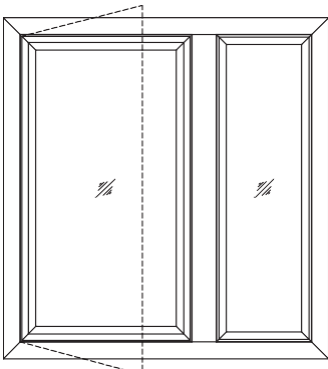
Popular typologies



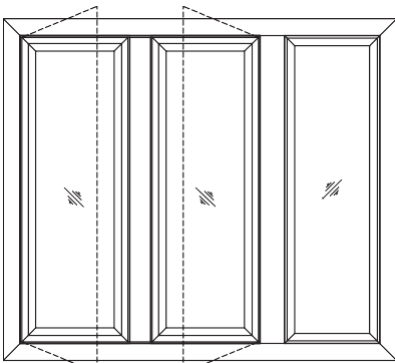
SINGLE SHUTTER OUTSIDE
OPENING SIDE HUNG WINDOW



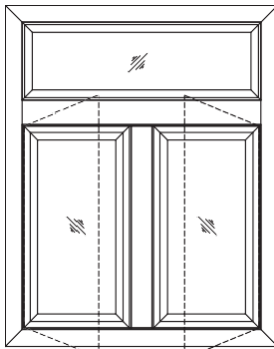
DOUBLE SHUTTER OUTSIDE
OPENING SIDE HUNG WINDOW



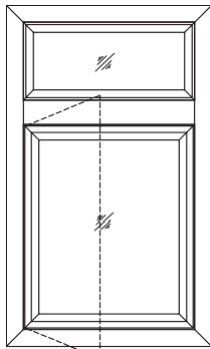
SINGLE SHUTTER OUTSIDE OPENING
SIDE HUNG + SIDE FIX WINDOW



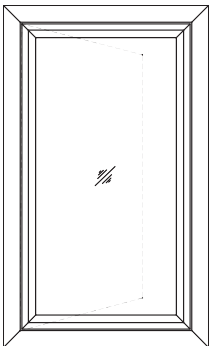
DOUBLE SHUTTER OUTSIDE OPENING
SIDE HUNG + SIDE FIX WINDOW



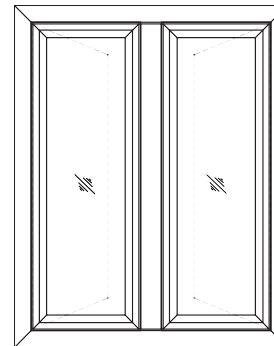
DOUBLE SHUTTER OUTSIDE OPENING
SIDE HUNG + TOP FIX WINDOW



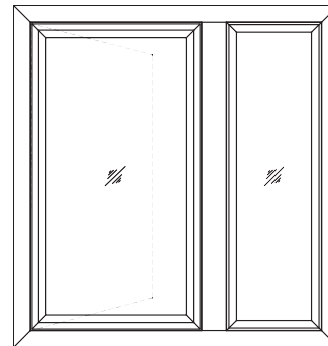
SINGLE SHUTTER OUTSIDE OPENING
SIDE HUNG + TOP FIX WINDOW



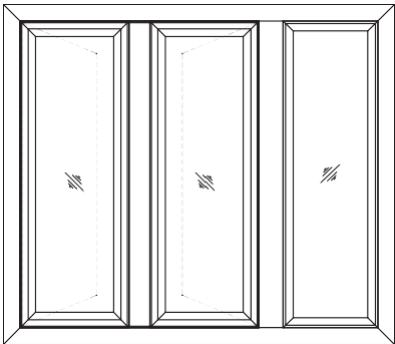
SINGLE SHUTTER INSIDE
OPENING SIDE HUNG WINDOW



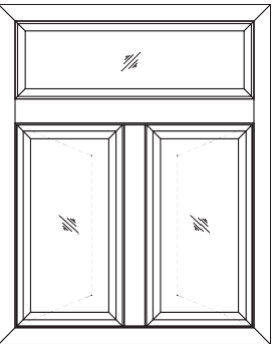
DOUBLE SHUTTER INSIDE
OPENING SIDE HUNG WINDOW



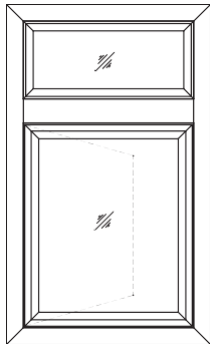
SINGLE SHUTTER INSIDE OPENING
SIDE HUNG + SIDE FIX WINDOW



DOUBLE SHUTTER INSIDE OPENING
SIDE HUNG + SIDE FIX WINDOW



DOUBLE SHUTTER INSIDE OPENING
SIDE HUNG + TOP FIX WINDOW



SINGLE SHUTTER INSIDE OPENING
SIDE HUNG + TOP FIX WINDOW

Railing

TOT RL 80



Product specifications

Max. height (mm): 1000

Glass thickness (mm): 11.52, 12.52, 13.52

Anchor specifications (mm):

HUSA – CR M10 x 105

(Counter Sunk Head)

Anchor spacing: 300 mm

Performance parameters

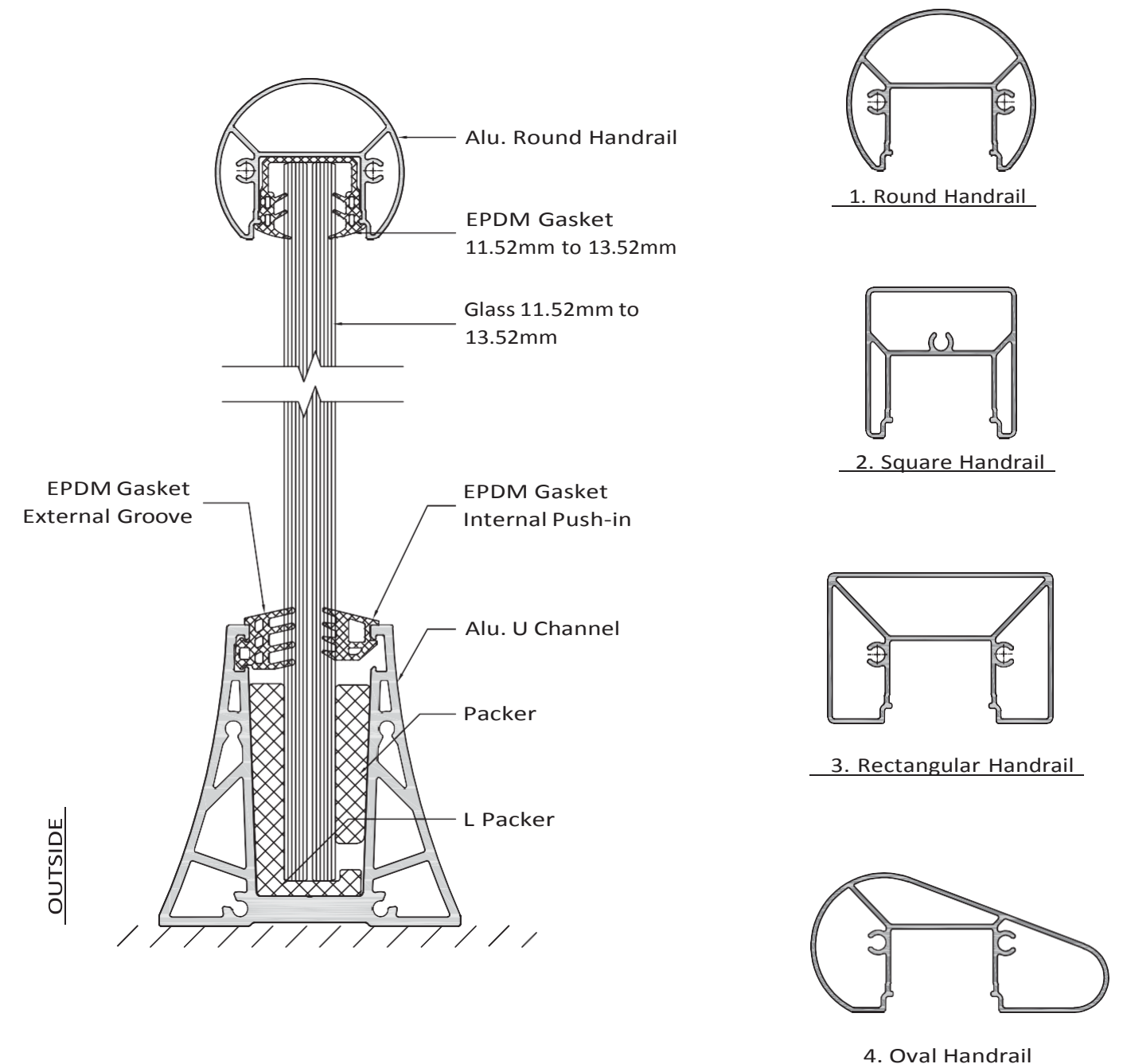
Horizontal Static Infill Load Test
1.5 KPA

Live Load
0.75 KN/m

Point Load
0.50 KN/m

Shot Bag Impact Test
45.4 Kg at 1525 mm height

Section Diagram



Railing

TOT RL 125



Product specifications

Max. height (mm): 1200

Glass thickness (mm): 13.52, 15.52, 17.52

Anchor specifications (mm):

HUSA – HR M10 x 105

(Hexagonal Head)

Anchor spacing: 220 mm

Performance parameters

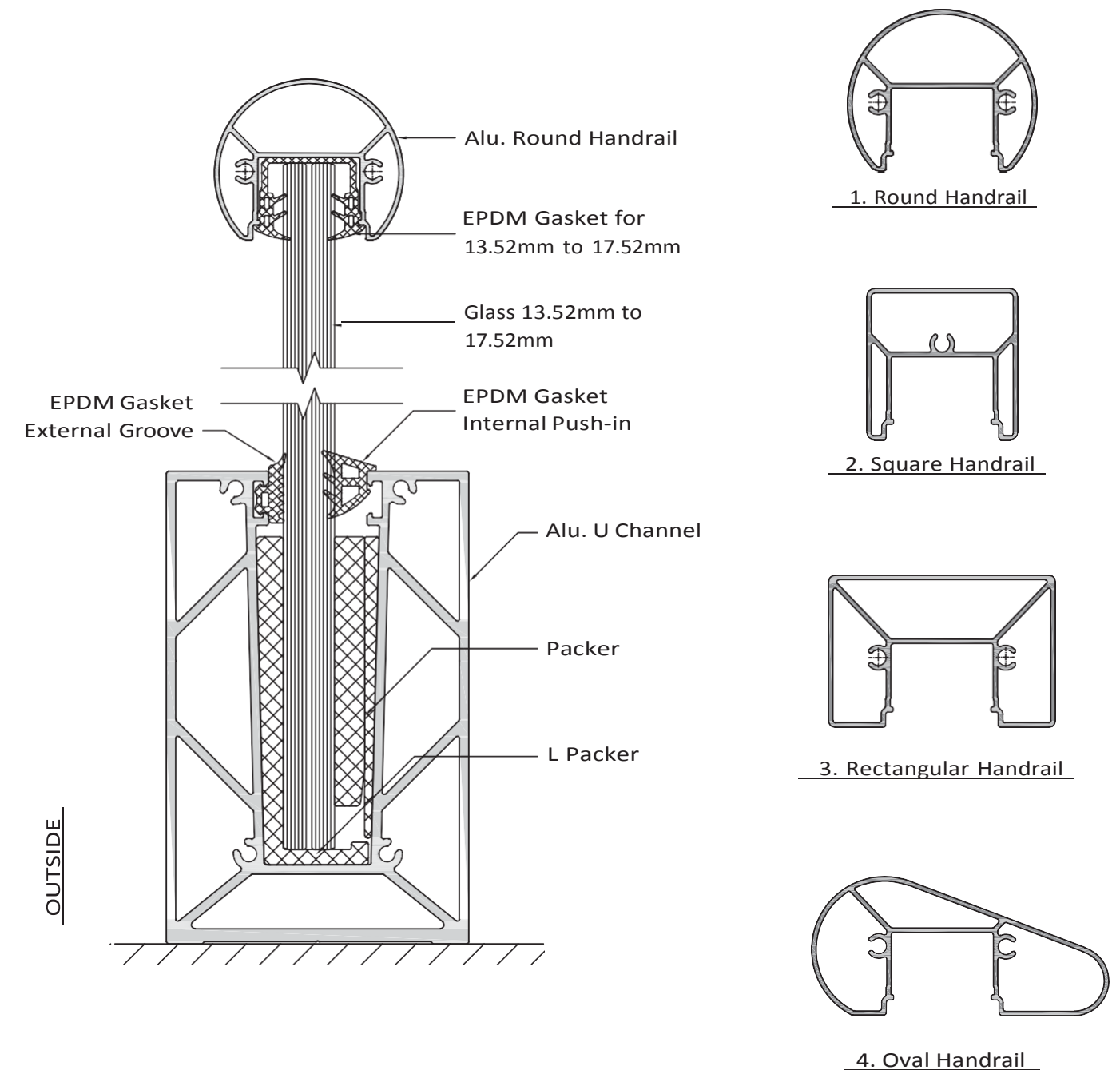
Horizontal Static Infill Load Test
2.0 kPa

Live Load
0.75 KN/m

Point Load
0.50 KN/m

Shot Bag Impact Test
45.4 Kg at 1525 mm height

Section Diagram





TOTALIS

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