



Washroom partition system

NiUU



Partition system NiUU

30 mm and 38 mm thick MFC panels with rebated aluminum door edges



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	NiUU F	NiUU K
Core material	Particle board	
Finish	Melamine	Melamine
Panel thickness (front)	30 mm (1 3/16")	38 mm (1 1/2")
Panel thickness (dividers)	30 mm (1 3/16")	
Max. overall height (without transom)	2300 mm (90")	2800 mm (110")
Rebated doors	✓	✓
Flush front design	✗	✗

RECOMMENDED AREAS OF APPLICATION

- Museums
- Office buildings
- Administration buildings
- Hotels
- Restaurants

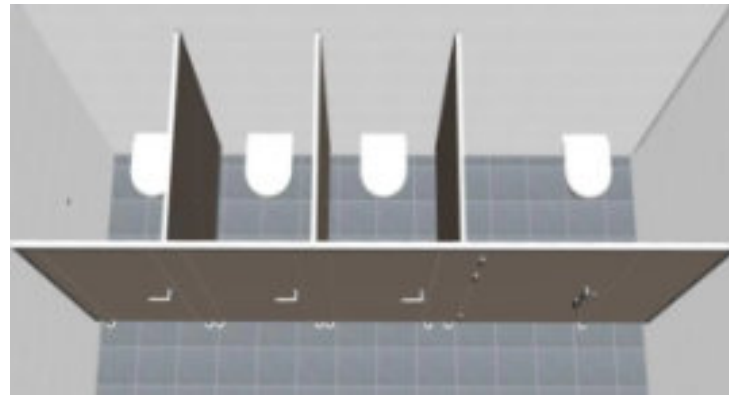


Available configurations

Standard configuration

Floor mounted with pedestals under front pilasters and overhead braced satin anodized aluminum headrail

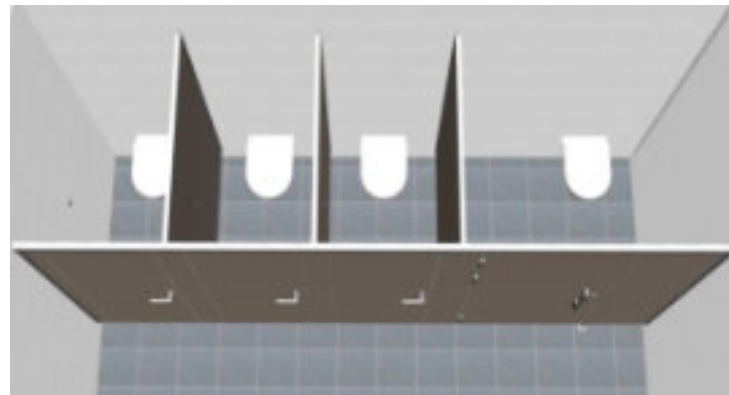
Maximum overall height (top of headrail): 2300 mm (90") including 80-215 mm (3" to 8 ½") floor clearance



Floating effect (only recessed pedestals)

Floor mounted with recessed pedestals under partition walls and overhead braced satin anodized aluminum headrail

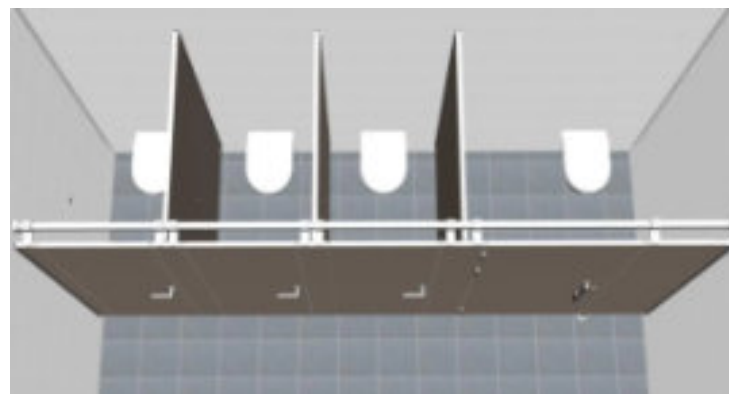
Maximum overall height (top of headrail): 2300 mm (90") including 80-215 mm (3" to 8 ½") floor clearance



Floating effect with recessed headrail

Floating-effect with recessed pedestals and recessed satin anodized aluminum headrail

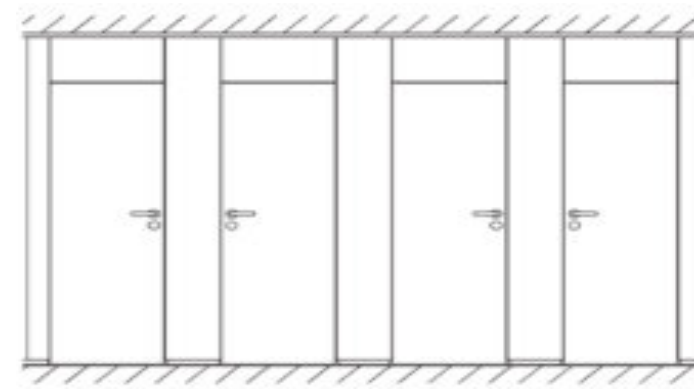
Maximum overall height (top of panel): 2135 mm (84") including 80-180 mm (3" to 7") floor clearance



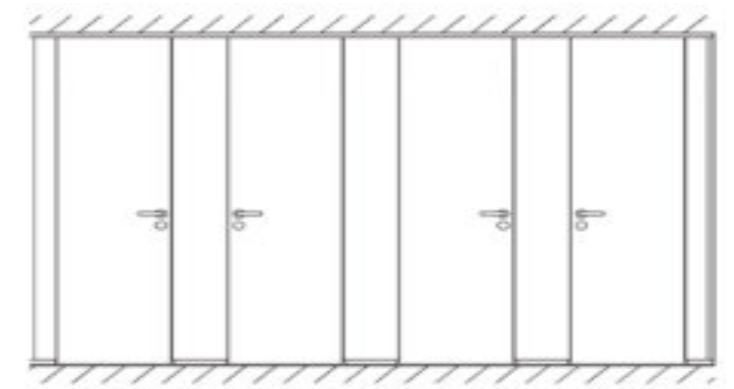
Floor-to-ceiling

Maximum overall height:

- **NiUU F:** 2800 mm (110") without floor clearance and with transom panel above the doors from 2100 mm (82 ½")
- **NiUU K:** 2800 mm (110") without floor clearance and without transom panel

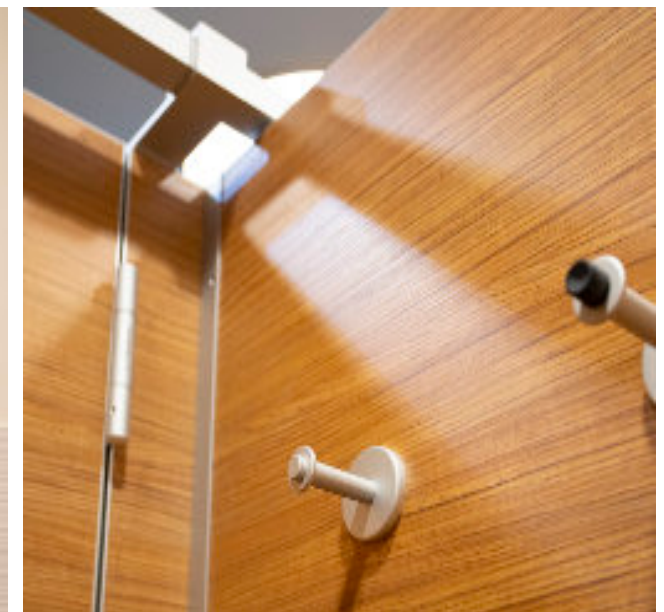


With transom panel above the doors



Without transom panel

Other configurations possible under request and technical feasibility



Floating configuration with **recessed pedestals and recessed headrail**, with grip bars GS 40 - 430 mm

Standard features



Wall connection via U-profile to allow for construction tolerances:

- Made of satin anodized aluminum and rounded for safety reasons (radius 2 mm)
- Torsion resistant, flush headrail 45/43 mm above the door

3-roller edge spring hinges:

- Made of aluminum (20 mm in diameter, length 145 mm) with a maintenance free stainless-steel center
- Hinges are non-detachable, fastened with six screws and come with a stainless-steel pin for self-closing doors

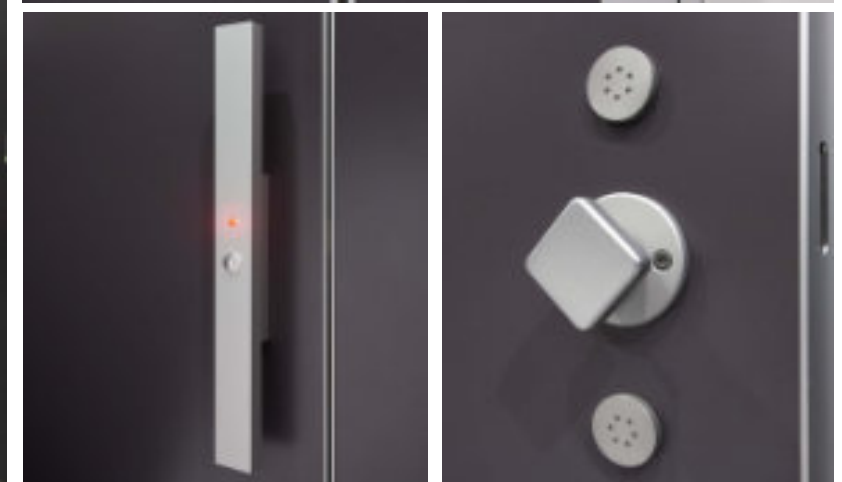


L-shaped door handle and turning lock:

- Made of aluminum with square emergency lock release, locking status visible inside and outside
- Double-latch lock with metal latch and metal whisper trap for silently closing door

Pedestals:

- Made of anodized aluminum (20 mm) with a stainless-steel foot plate, infinitely adjustable, firmly screwed onto the cubicle elements using a M12 thread
- The solid, corrosion-free aluminum covering rosette can be easily lifted for cleaning purposes



Optional features



Wall connections via **shadow gap** made of satin anodized aluminum



3-roller edge spring hinges made of **stainless steel**



Concealed hinges, not self closing
(Available **only** for NiUU K)



Pedestals made entirely of **stainless steel 304**



L-shaped door handle made of **stainless steel**



Door knob made of **aluminum**

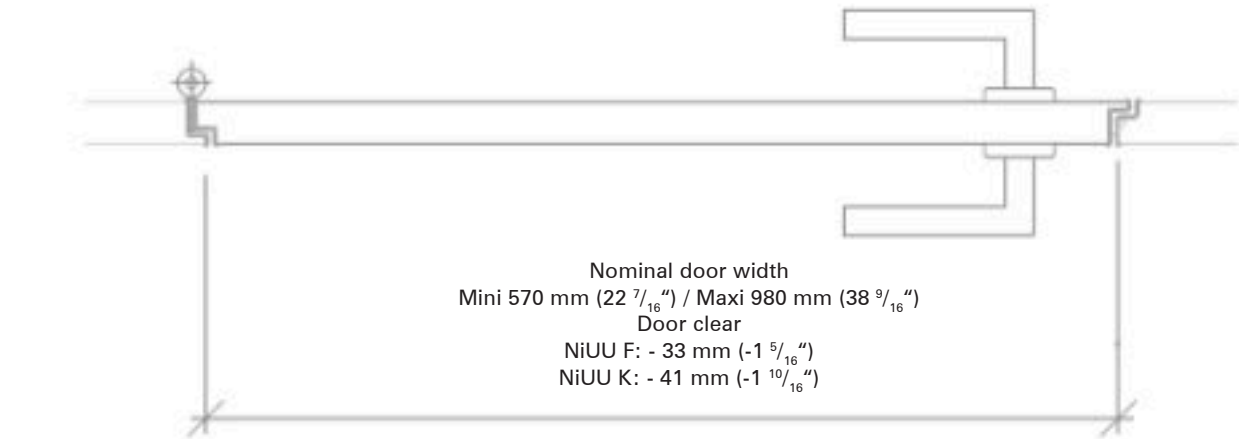


Grip bar GS 40 with **LED-indicator**

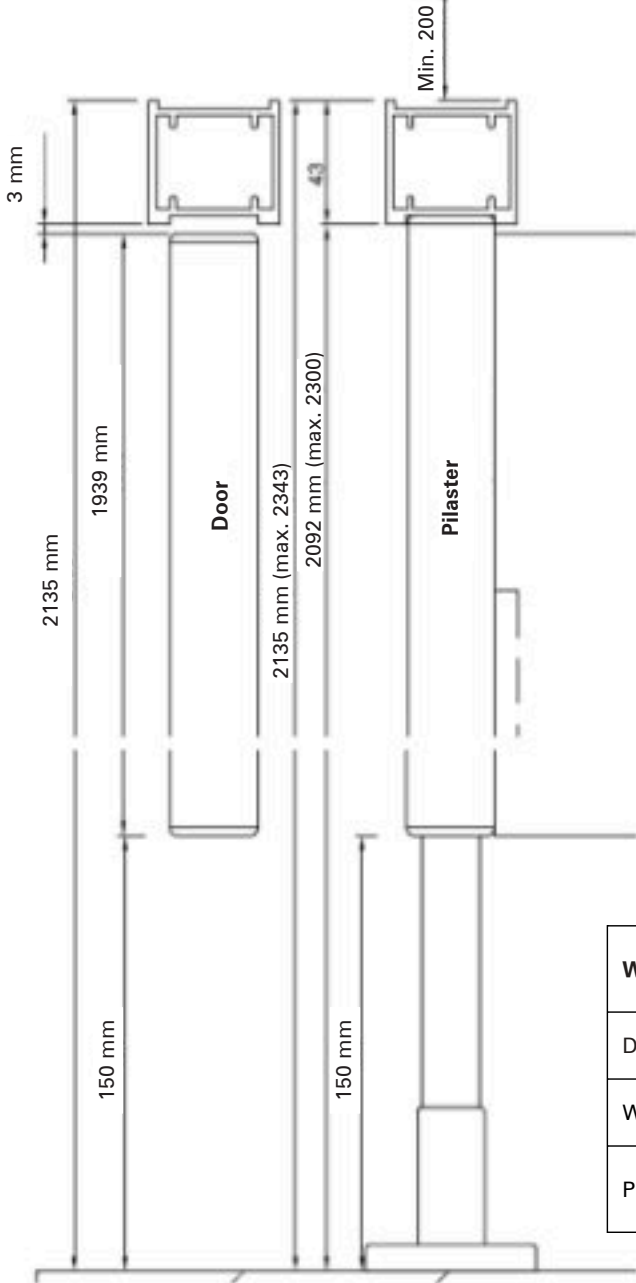


Grip bar GS 25 - 800 mm

- Other available door hardware:**
- Nylon knobs
 - Aluminum knobs
 - Stainless steel knobs
 - Nylon lever handle U-shaped
 - Aluminum door handle U-shaped
 - Stainless steel door handle L-shaped
 - Stainless steel door handle U-shaped
 - Aluminum Grip bar GS 25 - 400 mm
 - Aluminum Grip bar GS 25 - 800 mm
 - Aluminum Grip bar GS 40 - 430 mm
 - Aluminum Grip bar GS 40 - 430 mm with LED-indicator
 - Aluminum Grip bar GS 40 - 1165 mm
 - Aluminum Grip bar GS 40 - 1165 mm with LED-indicator
 - Aluminum Grip bar GS 40 - 1300 mm
 - Aluminum Grip bar GS 40 - 1300 mm with LED-indicator
 - Bespoke door hardware under request



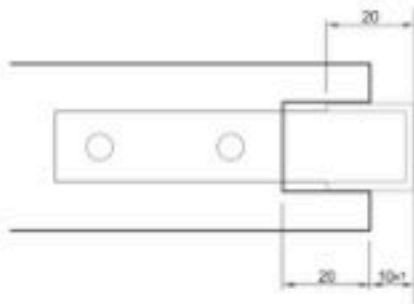
Nominal door width
Mini 570 mm (22 7/16") / Maxi 980 mm (38 9/16")
Door clear
NiUU F: - 33 mm (-1 5/16")
NiUU K: - 41 mm (-1 10/16")



Section view of a standard configuration



U-profile

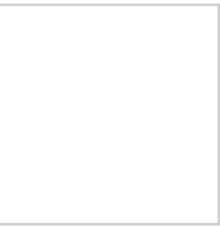
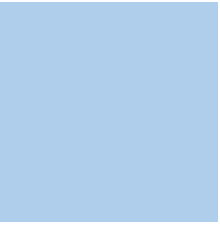
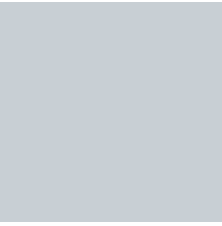
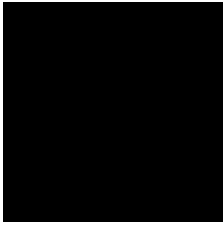
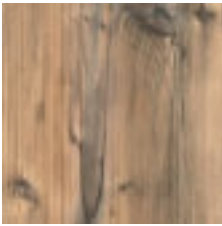


Shadow-gap profile (option)

Width	Mini	Maxi
Door	570 mm (22 7/16")	980 mm (38 9/16")
Wall connected pilaster	140 mm (5 1/2")	1580 mm (62 3/16")
Pilaster	180 mm (7 1/16")	1580 mm (62 3/16")

NiUU Stock colour chart

Partitions, doors, pilasters and ABS edging

				
Traffic white 9317	Granite white 9317P	Light grey 7208	Quartz grey 7708	Graphite 7808
				
Cappuccino 1117	Corn yellow 1708	Orange 2717	Garnet red 3708	Pacific blue 5715
				
Lagoon blue 5408	Silver 7408	Lemon green 6715	Black 0080	
				
Oak natural 0117	Spruce rustic 0217			

¹With extra charge

Please note that the represented colours may slightly differ from the original ones. Don't hesitate to ask for sample.





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