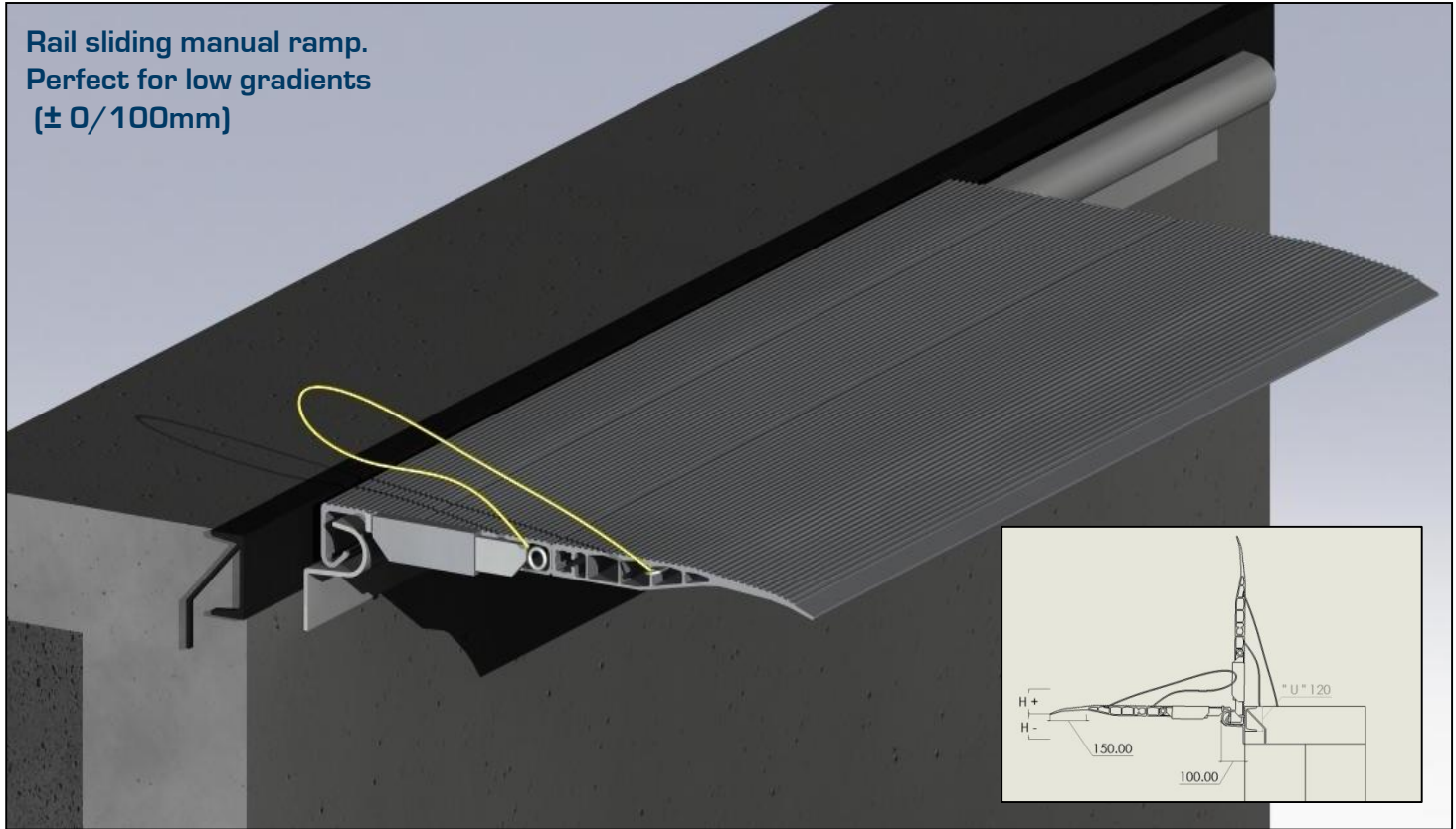


11. TR / TRR

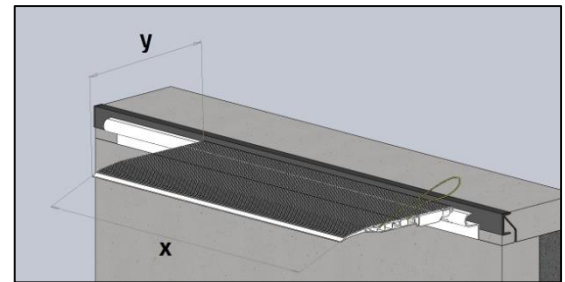
Rail sliding manual ramp.
Perfect for low gradients
(± 0/100mm)



Engineered with wide gap between back connection and rail in order to provide maximum adaptability to irregular surfaces and best flexion/torsion.

DETAILS::

- Aluminum 6060 alloy extruded connection lip
- Mechanical anchorage system to bay border through fitting in a sliding rail [see "SLIDING RAMPS INSTALLATION"]
- Positioning flexible side rope
- Antifalling block device in vertical position [according to UNI EN 1398]



H+/- difference in height calculated according to UNI EN 1398 standard for **12,5% gradient allowed for forklifts**

CODE	X mm	Y mm	WEIGHT kg	H+ / H- mm
TR40	1100*	400	25	50/50
TR60	1100*	600	30	75/75
TR80	1100*	800	35	100/100
TR100	1100*	1000	45	125/125
TR40A	1650	400	35	50/50
TR60A	1650	600	40	75/75
TR80A	1650	800	45	100/100
TRR55	1100*	550	20	70/70
TRR75	1100*	750	26	100/100
TRR95	1100*	950	32	125/125
TRR55A	1650	550	30	70/70
TRR75A	1650	750	34	100/100
TRR95A	1650	950	38	125/125
TRR55B	2000	550	36	70/70
TRR75B	2000	750	45	100/100

CAPACITY
6000 KG

CAPACITY
4000 KG

*ramps with 1100mm width are engineered to work ONLY in pair, according to limits written in the UNI EN 1398 standards

14. SLIDING RAMPS INSTALLATION

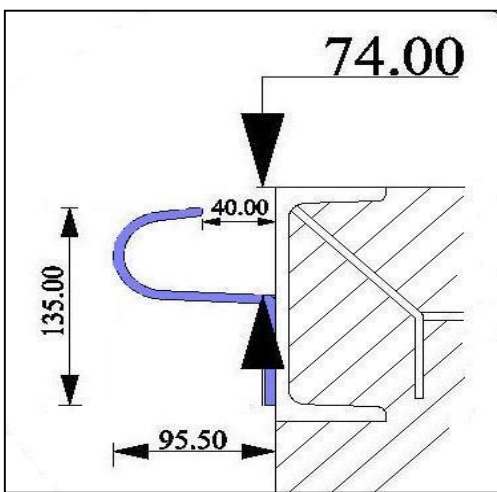
Sliding ramps have a really easy and rapid installation procedure. They are delivered with lateral sliding rails, available in 2 main versions:

- traditional iron rail to be welded at a precast 120mm clamped angle bar,

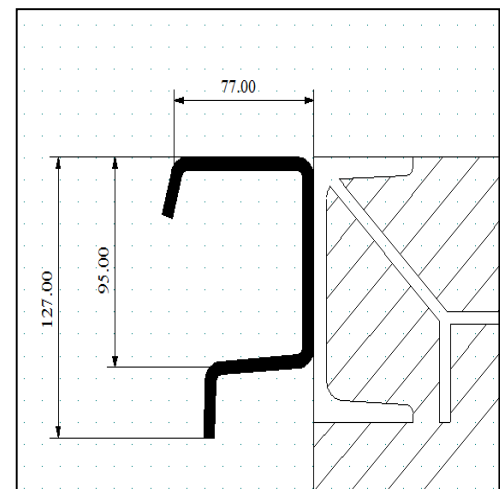
- Innovative aluminum rail, perfect for loading bays without precast attachments, as it has a L-shape back-profile to be easily fixed with screws (supplied by us) directly to the concrete.

Iron rails are available in 3000mm bars whilst aluminum ones can be supplied in 2400mm and 3000mm bars

TR.GF3000

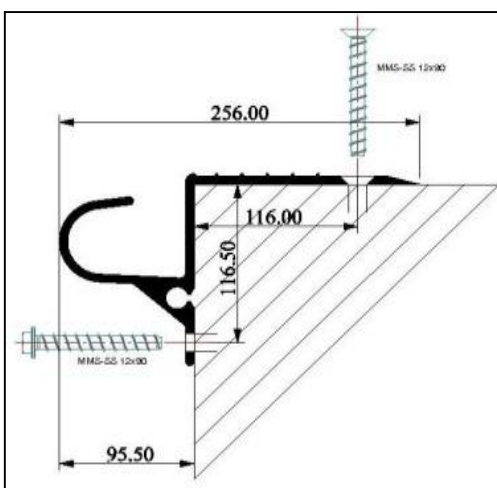


GAS.GF3000

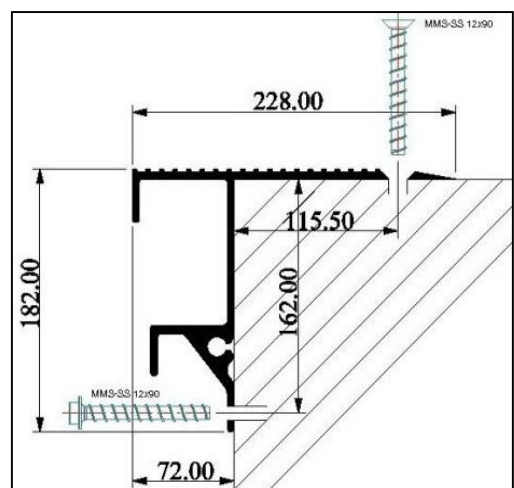


IRON
GUIDE
RAILS

TR.GA2400
TR.GA3000



GAS.GA2400
GAS.GA3000



ALUMINUM
GUIDE
RAILS

**FOR TR/TRR
RAMPS**

**FOR GAS/ES
RAMPS**