

# SLIDING MANUAL RAMPS WITH HOOK SYSTEM

## Models TRR-TR

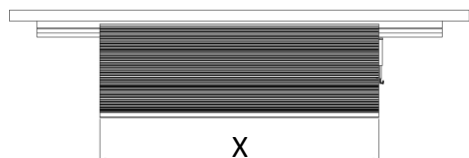


TR-TRR sliding manual ramps have a simply HOOK SLIDING SYSTEM, perfect with uneven/sloping loading conditions. On the other hand, this system is SUITABLE ONLY WITH BIG WHEELED VEHICLES (FORKLIFTS), NOT WITH SMALL WHEELED MEANS such as TRANSPALLETS.

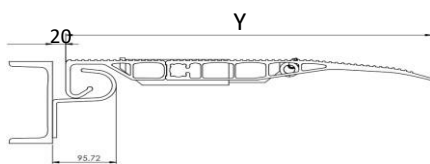
Optional:

- 45-90° beveled lip on last 120mm
- Flat lip for small wheeled vehicles, ONLY FOR 0 OR NEGATIVE DIFFERENCES OF HEIGHT

Sliding rails are supplied as a separate product (see page 11)



### TRR – 4T

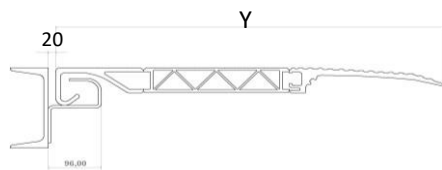


CODE	X mm	Y mm	H+/-	WEIGHT (Kg)
TRR55S	1250	550	70	22
TRR75S	1250	750	100	30
TRR95S	1250	950	125	36
TRR55A	1650	550	70	30
TRR75A	1650	750	100	34
TRR95A	1650	950	125	38
TRR55B	2000	550	70	36
TRR75B	2000	750	100	45

### TECHNICAL DETAILS

NOMINAL LENGTH*	TRR: 550/750/950 mm TR: 400/650/900 mm
NOMINAL WIDTH*	TRR: 1250/1650 mm TR: 1250/1650/2000mm
CAPACITY	TRR: 40 kN (4T) TR: 60 kN (6T)
PLATE+LIP	H40-50mm aluminium extruded profiles
MAX. CONCENTRATED LOAD ON PLATFORM	1,3 N/mm <sup>2</sup>
ACTIVATION	Pvc coated steel handling chord
SAFETY	Vertical anti-falling side block

### TR – 6T

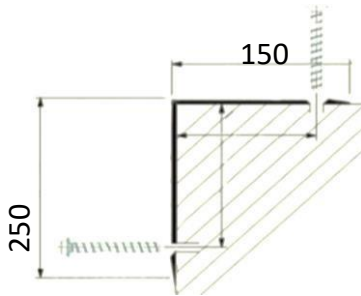


CODE	X mm	Y mm	H+/-	WEIGHT (Kg)
TR40S	1250	400	50	27
TR65S	1250	650	80	35
TR90S	1250	900	120	43
TR40A	1650	400	50	35
TR65A	1650	650	80	42
TR90A	1650	900	120	50

## FIXED MANUAL RAMP ACCESSORIES

### WALL SCREWING ANGULAR PROFILE L150.250.2500-5

Wall screwing 150x250mm angular profile with 5mm thickness and 2500mm length is **necessary for installation of manual fixed ramps or miniramps to loading bay corners with NO METAL PROFILE OR TOO LITTLE PROFILE OR DAMAGED PROFILE for fixing.**



LENGTH 2500MM

### EXT Protection and distancing side structures (CR-GAS)

Protection and distancing side structures type EXT, made of GALVANIZED STEEL PROFILES with variable width (see images below), can ensure **FASTER AND SAFER TRUCK PARKING**, as they can let vehicle stay at the right position to lay down the lip onto the truckfloor



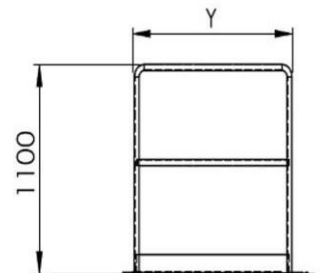
EXT  
120MM



EXT2  
240MM

### Side protection handrails for EXT structures (CR-GAS)

PPT galvanized steel side protection handrails, with H1100mm and h100mm TOEBOARD, combined with side protection EXT structures, **can prevent from any side falling danger on CR-GAS ramp**

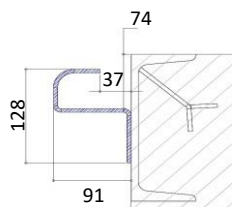


Y --> L EXT

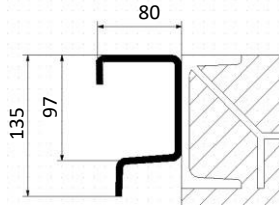
## SLIDING MANUAL RAMP ACCESSORIES: SLIDING RAILS

### GF GALVANIZED STEEL RAILS TO BE WELDED TO PRE-EXISTING PROFILE

Galvanized steel rails are engineered to be directly SCREWED TO AN EXISTING H160MM PROFILE WITH TANGS INSIDE CONCRETE, not included in supply and to be previously cast inside concrete during building operations.



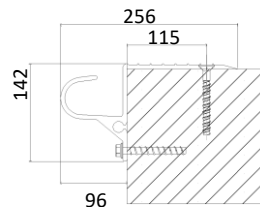
TR.GF3000  
FOR TR/TRR



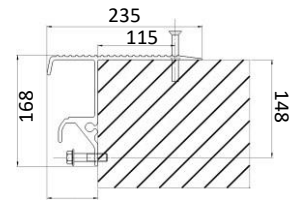
GAS.GF3000  
FOR GAS/ES

### GA ALUMINUM ANGULAR RAILS TO BE SCREWED TO CONCRETE

Aluminum angular rails can be directly LAID AND SCREWED ONTO CONCRETE CORNERS (WITH SCREWS INCLUDED IN SUPPLY), they're the perfect choice in case of absence of metal profiles or in case they were too small for the steel rails.



TR.GA3000  
FOR TR/TRR



76  
GAS.GA3000  
FOR GAS/