SPEC SHEET

Frontline Trench Guardrail System

TRG48

Features
Passive fall prevention eliminates the fall hazard so active fall arrest may not be required.
Clamps directly to the trench box with no drilling and no penetration.

Design Specifications	
Material	ASTM Ratel Steel
Guardrail Height	42" top rail, 21" mid rail
Weight	539 lbs (Kit) + 185 lbs (Pallet)
Total Kit Length	48 lnft

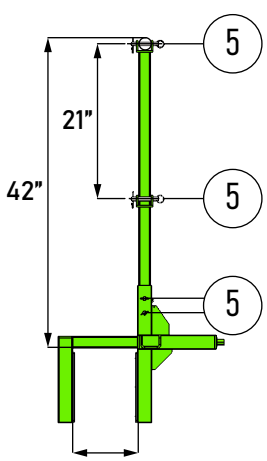
Relevant Standards	
OSHA	1910
	1926

Kit Components

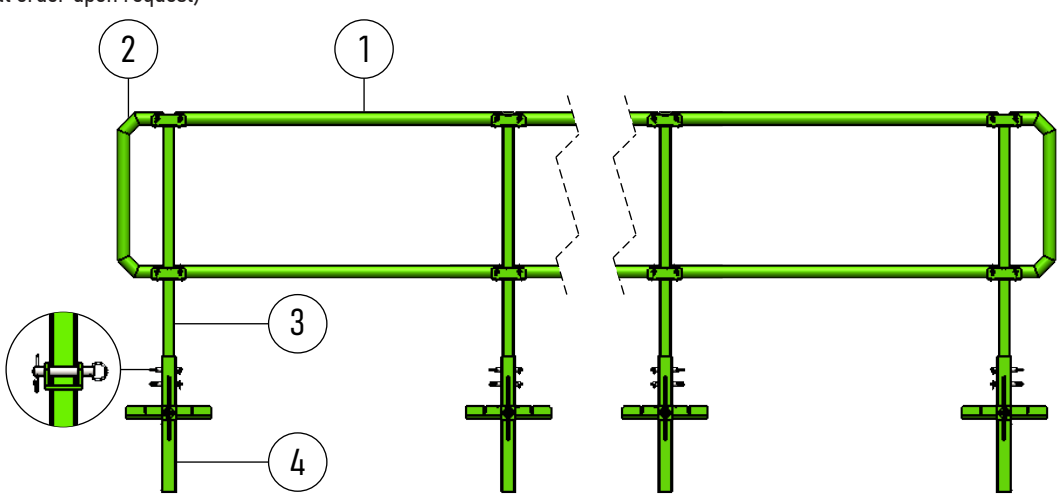
	SKU	Item	Qty
1	TRG-04	Guardrail Top/Mid Rail	24
2	TRG-SDRL	Guardrail Side Rail	4
3	TRG-POST	Guardrail Post	14
4	TRG-CLMP	Guardrail Clamp	14
5	TRG-PIN	Safety Pin	84

Available Finishes

- Hot Dip Galvanized (Special order upon request)
- Powder Coated Safety Green
- Powder Coated Safety Yellow



Adjustable Clamp
From 0" to 8.25"



Guardrail Available Lengths 10' TRG-10 6' TRG-06 4' TRG-04

FRONTLINE® FALL PROTECTION

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