

## BASE FLANGE SELECTION GUIDE FOR HANDRAIL APPLICATIONS



1-1/2" Mounting Flange	OSHA only or 4' Post Spacing	I.B.C. 5' Post Spacing 2015	I.B.C. 6' Post Spacing 2015	Wall Mount Only - Non-Structural	ADA Ramp - 5' Post Spacing	USACE EM385-1-1
#40				○		
#41				○		
#42	○					
#43				○		
#45	○					
#45AF1	○	○	○		○	○
#45SBC	○	○	○		○	○
#45SBCS	○	○	○		○	○
#46	○	○				
#46ADJ*	○					
#46AF-1,2,3,4	○	○				
#46CR	○	○				
#46EXT	○	○				
#47	○					
#48	○	○	○			○
#48BC	○	○	○			○
#48SB	○	○	○			○
#50	○	○				
#52	○	○	○			○
#52E	○	○	○			○
#54-3-4-5	○	○	○			○

○ Surface Mount Flange      ○ Side Mount Flange      ○ Non-Structural Flange

Information shown above should be considered only as a guide, not a recommendation. Data used to develop this chart does not take pipe materials or mounting hardware into consideration. Both factors will greatly affect the overall performance of a handrail system.

\*Stair handrail only - 36" maximum height

