

SHORE 141 STRUTS



PURPOSE-BUILT LIGHTWEIGHT PIPE STRUT

The Shore 141 Strut is a purpose-built lightweight pipe strut to suit the Shore 3m Trench Boxes, 3m Manhole Box and 4.2m-35 Trench Boxes. The Strut is offered in increments of 250mm from 600mm up to 4000mm. The Shore 141 Struts are connected to the side wall of the trench box spigots with connecting pins and locking clips, making assembly and dismantling quick and easy. No bolts and nuts or tools are required and there are no threads to get damaged.



Strut Size in (Mm)	Weight Per Strut (Kg)	SHORE 141 IN 3m-30 & 3m-60 TRENCH BOX				4.2m-35 TRENCH BOXES		SHORE 141 IN 3m-50 MANHOLE BOX	
		3m-30 Internal Width (mm)	3m-30 External Width (mm)	3m-60 Internal Width (mm)	3m-60 External Width (mm)	4.2m-35 Internal Width (mm)	4.2m-35 External Width (mm)	3m-50 Internal Width (mm)	3m-50 External Width (mm)
600	13.0	600	800	600	800	860	1060	1600	1750
750	16.2	750	950	750	950	1010	1210	1750	1900
1000	21.6	1000	1200	1000	1200	1260	1460	2000	2150
1250	27.0	1250	1450	1250	1450	1510	1710	2250	2400
1500	32.4	1500	1700	1500	1700	1760	1960	2500	2650
1750	37.9	1750	1950	1750	1950	2010	2210	2750	2900
2000	43.3	2000	2200	2000	2200	2260	2460	3000	3150
2250	48.7	2250	2450	2250	2450	2510	2710	3250	3400
2500	54.1	2500	2700	2500	2700	2760	2960	3500	3650
2750	59.5	2750	2950	2750	2950	3010	3010	3750	3900
3000	64.9	3000	3200	3000	3200	3260	3460	4000	4150
3250	70.3	3250	3450	3250	3450	3510	3710		
3500	75.7	3500	3700	3500	3700	3760	3960		
3750	81.1	3750	3950	3750	3950				
4000	86.5	4000	4200	4000	4200				

Note: Specifications are approximate. Extended strut lengths available subject to Engineering review.