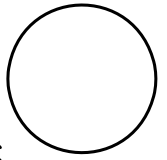


TABLE HC-1 HEIGHT-OF COVER LIMITS FOR CORRUGATED STEEL PIPE
 H20 OR H25 LIVE LOAD $2\frac{2}{3} \times \frac{1}{2}$ IN. CORRUGATIONS



DIAMETER OR SPAN, IN.	MINIMUM* COVER, IN.	MAXIMUM COVER, FT.				
		SPECIFIED THICKNESS, IN.				
		16 GAUGE 0.064	14 GAUGE 0.079	12 GAUGE 0.109	10 GAUGE 0.138	8 GAUGE 0.168
12	12	248	310			
15		199	248			
18		166	207			
21		142	178	249		
24		124	155	218		
30		99	124	174		
36		83	103	145	186	
42		71	88	124	160	195
48		62	77	109	140	171
54		66	66	93	122	150
60				79	104	128
66				68	88	109
72				75	93	
78					79	
84	12				66	

* MINIMUM COVERS ARE FOR H20 AND H25 LOADS. SEE TABLE 4.6 (PAGE 283) FOR HEAVY CONSTRUCTION LOAD REQUIREMENTS. MINIMUM COVERS ARE MEASURED FROM TOP OF PIPE TO BOTTOM OF FLEXIBLE PAVEMENT OR TOP OF PIPE OF RIGID PAVEMENT. MINIMUM COVER MUST BE MAINTAINED IN UNPAVED TRAFFIC AREAS.