

جدول (٦.٤): متطلبات الأبعاد والخواص الفيزيائية لأنابيب الخرسانة الغير مسلحة طبقاً للمواصفات الأمريكية.

Physical and dimensional requirements for non-reinforced concrete pipes (ASTM)

Internal diam., (mm)	Class 1		Class 2		Class 3	
	Minimum thickness of wall, (mm)	Minimum strength, kN/linear m, three-edge bearing	Minimum thickness of wall, (mm)	Minimum strength, kN/linear m, three-edge bearing	Minimum thickness of wall, (mm)	Minimum strength, kN/linear m, three-edge bearing
100	15.9	21.9	19.0	29.2	22.2	35.0
150	15.9	21.9	19.0	29.2	25.4	35.0
200	19.0	21.9	22.2	29.2	28.6	35.0
250	22.2	23.3	25.4	29.2	31.8	35.0
310	25.4	26.3	34.9	32.8	44.5	37.9
380	31.8	29.2	41.3	37.9	47.6	42.2
460	38.1	32.1	50.8	43.8	57.2	48.1
530	44.5	35.0	57.2	48.1	69.9	56.2
610	54.0	37.9	76.2	52.5	95.3	64.2