

Gutter Style			Max area per downpipe (m ²)	STRAMIT® GUTTERS & DOWNPIPES - NUMBER OF DOWNPIPES REQUIRED FOR TYPICAL ROOF INSTALLATION (GUTTERS WITH ZERO FALL)											
Stramit® Trad-line™	Stramit® Easiline Patio	Stramit® Easiline Domestic													
Location Rainfall Intensity (mm/hr)				roof plan area(m ²) – for roofs up to 23°											
				100	120	140	160	180	200	220	240	260	280	300	
110	110	110	43	3	4	4	5	6	6	7	7	8	8	9	
	120	120	39	4	4	5	5	6	7	7	8	8	9	10	
	130	130	36	4	4	5	6	6	7	8	8	9	10	10	
	140	140	34	4	5	6	6	7	8	8	9	10	11	11	
	150	150	32	4	5	6	7	7	8	9	10	10	11	12	
			31	4	5	6	7	7	8	9	10	11	11	12	
			31	4	5	6	7	8	8	9	10	11	12	12	
		160	160	30	5	5	6	7	8	9	9	10	11	12	13
			29	5	5	6	7	8	9	10	10	11	12	13	
	120		28	5	6	7	7	8	9	10	11	12	13	13	
	170	170	28	5	6	7	7	8	9	10	11	12	13	14	
		27	5	6	7	8	8	9	10	11	12	13	14		
130	180	180	26	5	6	7	8	9	10	11	12	12	13	14	
		26	5	6	7	8	9	10	11	12	13	14	14		
	190	190	24	5	6	7	8	9	10	11	12	13	14	15	
140	200	200	23	6	7	8	9	10	11	12	13	14	15	16	
150	210	210	23	6	7	8	9	10	11	12	13	14	16	17	
		22	6	7	8	9	10	12	13	14	15	16	17		
160	220	220	22	6	7	8	9	11	12	13	14	15	16	17	
		21	6	7	9	10	11	12	13	14	15	17	18		
		21	6	7	9	10	11	12	13	14	16	17	18		
	230	230	21	6	8	9	10	11	12	13	15	16	17	18	
170		20	7	8	9	10	11	13	14	15	16	17	19		
	240	240	20	7	8	9	10	11	13	14	15	16	18	19	
		19	7	8	9	11	12	13	14	16	17	18	20		
180	250	250	19	7	8	9	11	12	13	15	16	17	18	20	
		19	7	8	10	11	12	13	15	16	17	19	20		
190	260	260	18	7	8	10	11	12	14	15	16	18	19	20	
		18	7	9	10	11	13	14	15	17	18	20	21		
		18	7	9	10	12	13	14	16	17	18	20	21		
200		17	8	9	11	12	13	15	16	18	19	21	22		
210		16	8	10	11	13	14	16	17	19	20	22	23		
220		15	8	10	12	13	15	16	18	19	21	23	24		
230		15	9	10	12	14	15	17	19	20	22	24	25		
240		14	9	11	13	14	16	18	19	21	23	25	26		
250		14	9	11	13	15	17	18	20	22	24	26	27		
260		13	10	12	14	15	17	19	21	23	25	27	28		

Intensities for Perth

The selection of the number of downpipes is carried out in accordance with AS3500.3 (Stormwater drainage).

However, the larger the gutter the larger the downpipe required. The minimum size of downpipe associated with each **Stramit®** Gutter is given in the **Stramit® Downpipes** section that follows.