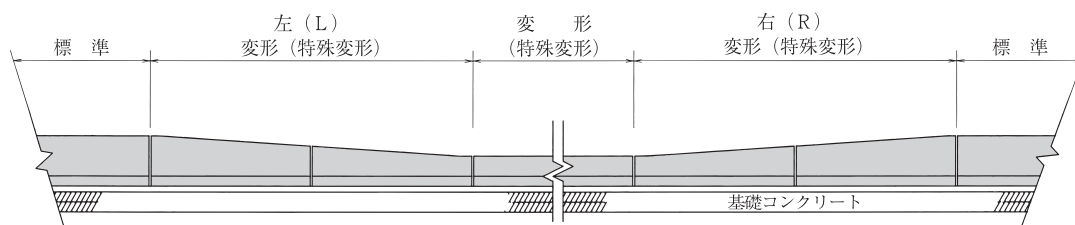


縁石 / 縁石の左・右

左・右の見方

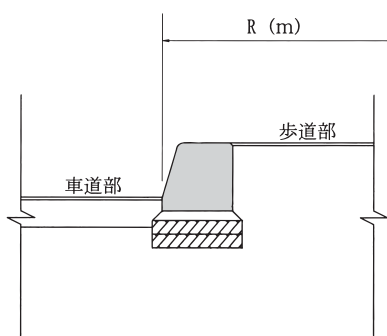
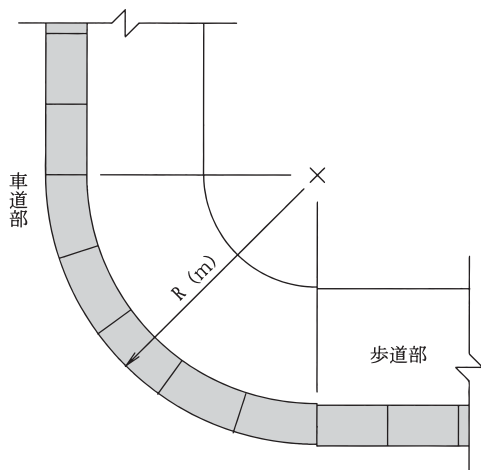
車両の出入口等に用いられる変形縁石の左・右は、車道から歩道に向って（縁石を正面から見て）左・右という。



縁石 / 曲線工に使用する縁石の本数 (90°当り)

縁石のR寸法のとり方

交差点等に用いられるカーブ用縁石の半径(R)は、縁石の外面より中心までの距離(m)をいう。



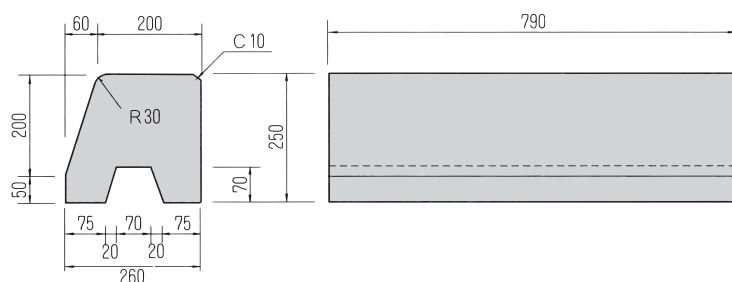
半径 R (m)	開発局 (790)	道土木 (690)	舗装止 (600)	その他 (660)
1.0	2.0	2.2	2.6	2.3
1.5	2.9	3.3	3.8	3.5
2.0	3.9	4.4	5.1	4.6
2.5	4.9	5.6	6.4	5.8
3.0	5.8	6.7	7.7	7.0
3.5	6.8	7.8	9.0	8.2
4.0	7.8	8.9	10.2	9.3
4.5	8.8	10.0	11.5	10.5
5.0	9.8	11.2	12.8	11.7
5.5	10.7	12.3	14.1	12.8
6.0	11.7	13.4	15.4	14.0
7.0	13.7	15.7	18.0	16.4
8.0	15.7	17.9	20.6	18.7
9.0	17.6	20.1	23.1	21.1
10.0	19.6	22.4	25.7	23.4

(縁石長さ±10mm)

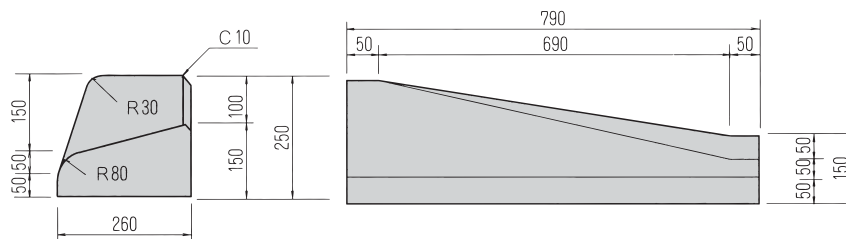
・この製品の型枠があるというではありません。

車道用 I 型

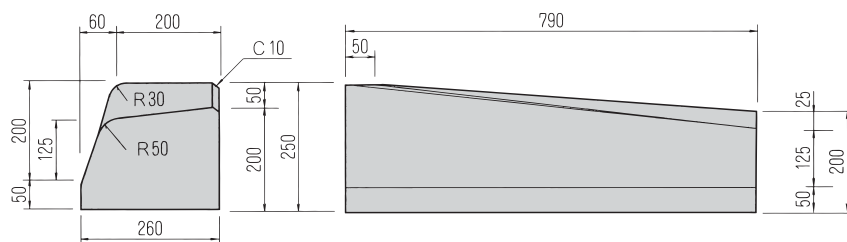
●標準 260×250×790mm W=97kg



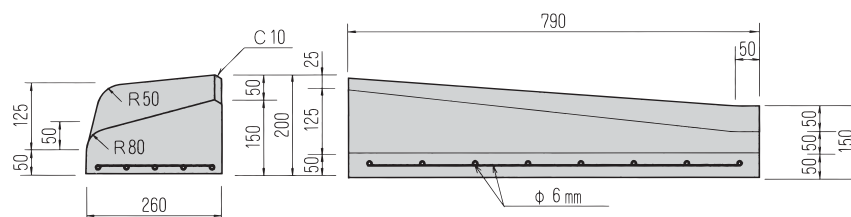
●変形A 260×250×150×790mm W=80kg



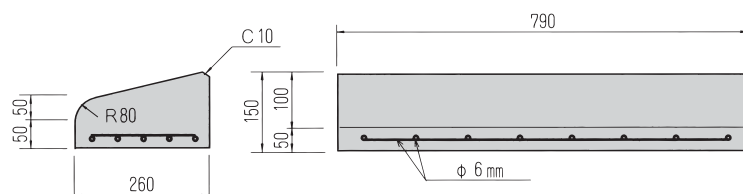
●変形a₁ 260×250×200×790mm W=95kg



●変形a₂ 260×200×150×790mm W=69kg

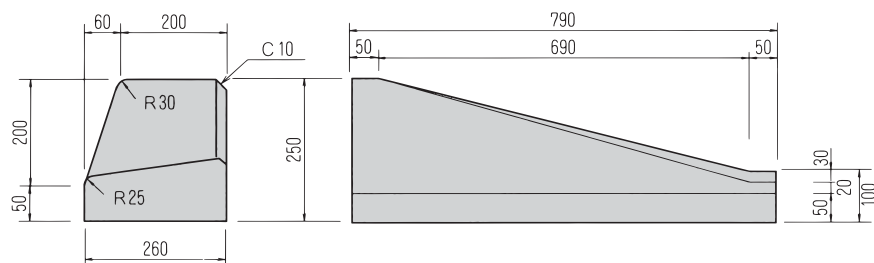


●変形B 260×150×790mm W=57kg

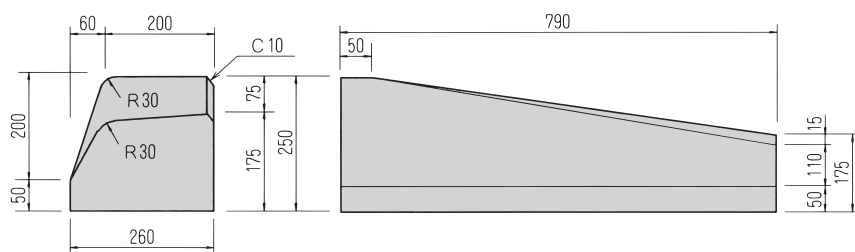


車道用 I 型

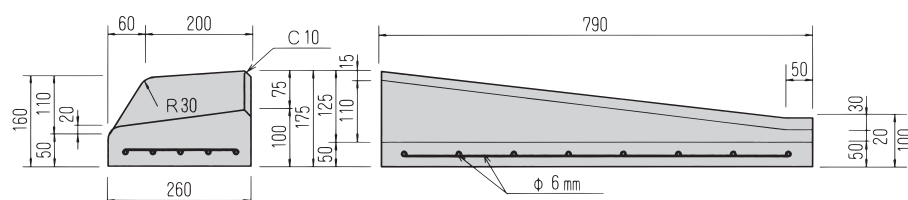
● 特殊変形A 260×250×100×790mm W=73kg



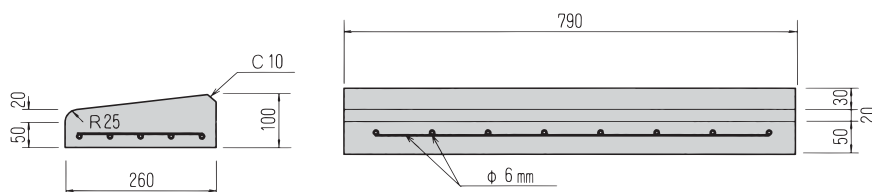
● 特殊変形a₁ 260×250×175×790mm W=91kg



● 特殊変形a₂ 260×175×100×790mm W=55kg

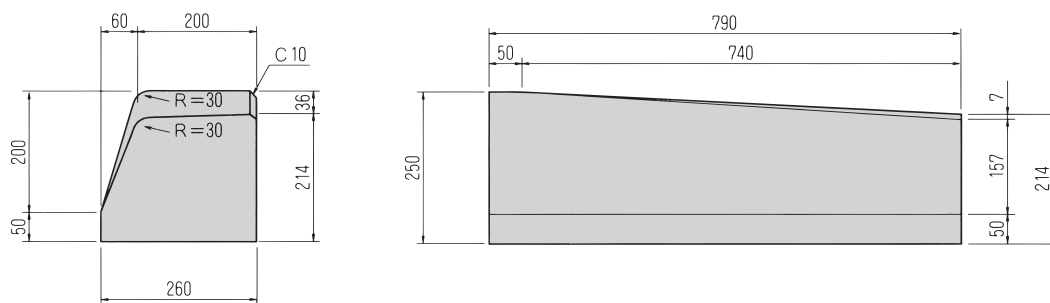


● 特殊変形B 260×100×790mm W=37kg

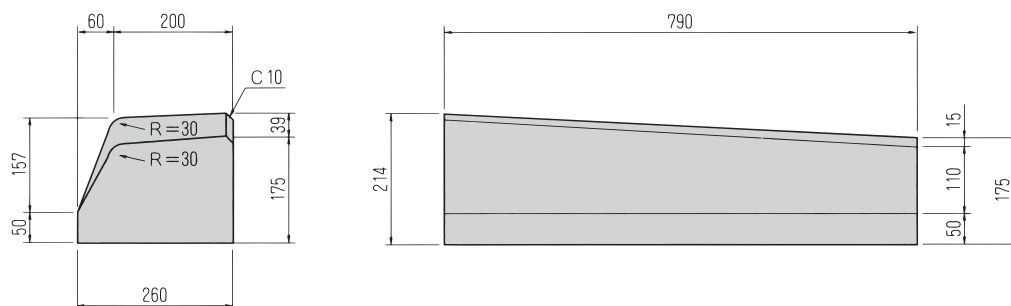


車道用 I 型 4本摺付用

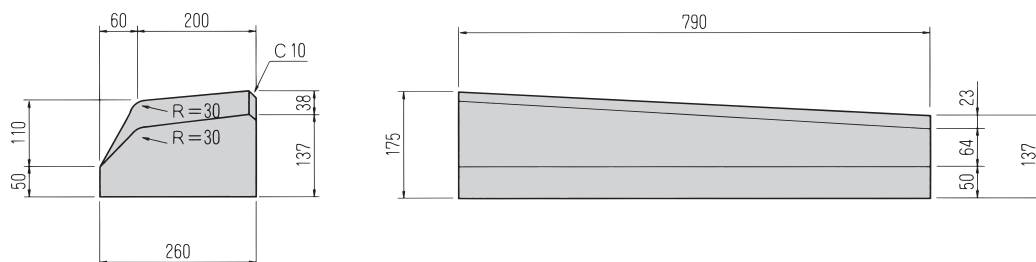
● 特殊変形 C₁ 260×250×214×790mm W=99.1kg



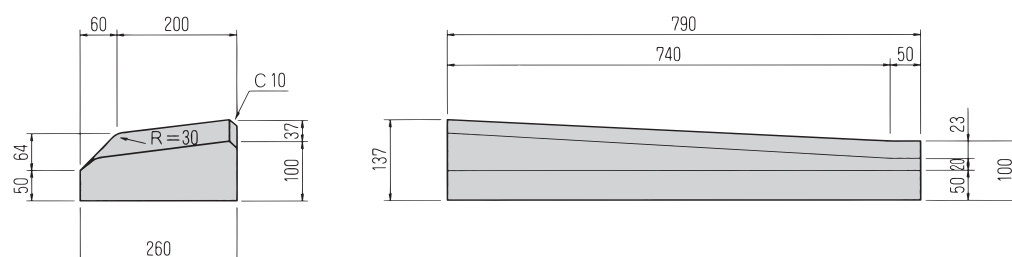
● 特殊変形 C₂ 260×214×175×790mm W=81.2kg



● 特殊変形 C₃ 260×175×137×790mm W=63.5kg

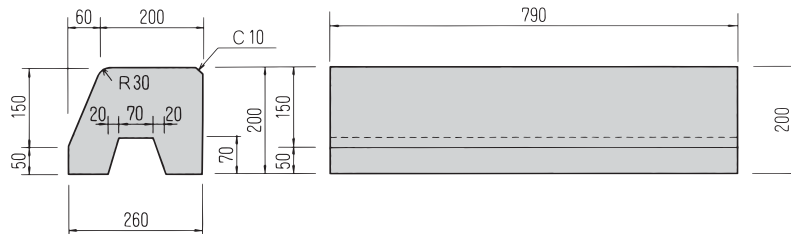


● 特殊変形 C₄ 260×137×100×790mm W=46.9kg

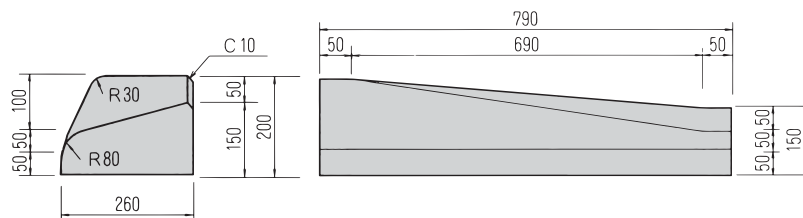


車道用Ⅱ型

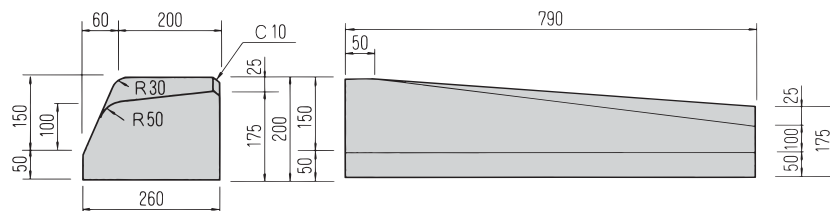
●標準 260×200×790mm W=79kg



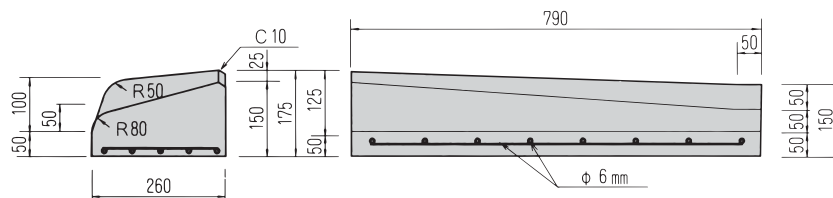
●変形A 260×200×150×790mm W=69kg



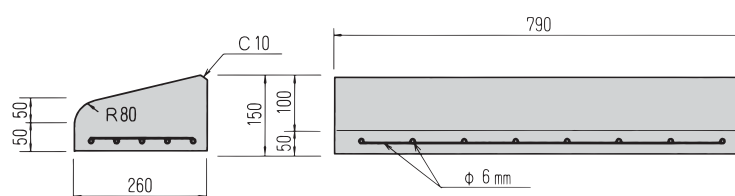
●変形a₁ 260×200×175×790mm W=89kg



●変形a₂ 260×175×150×790mm W=64kg

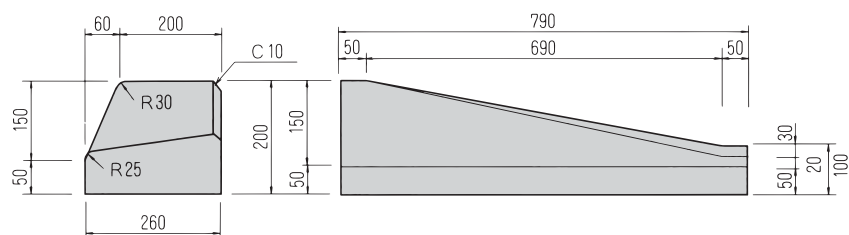


●変形B 260×150×790mm W=57kg

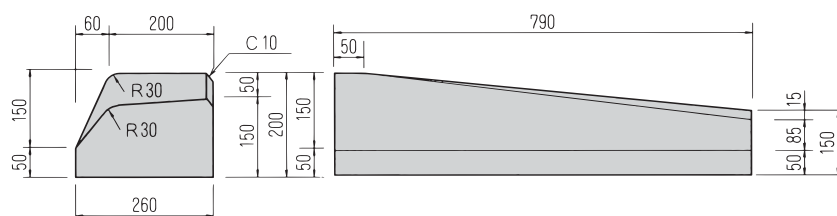


車道用Ⅱ型

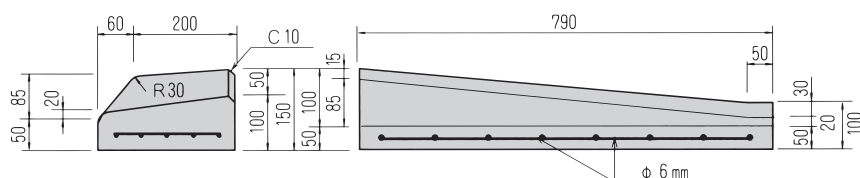
● 特殊変形A 260×200×100×790mm W=66kg



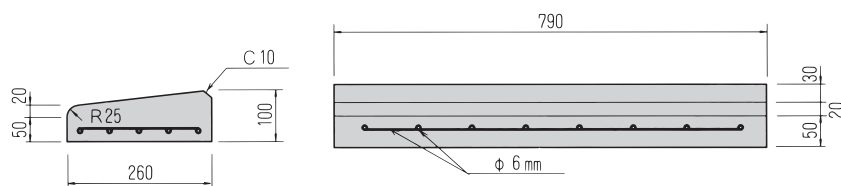
● 特殊変形a₁ 260×200×150×790mm W=75kg



● 特殊変形a₂ 260×150×100×790mm W=50kg

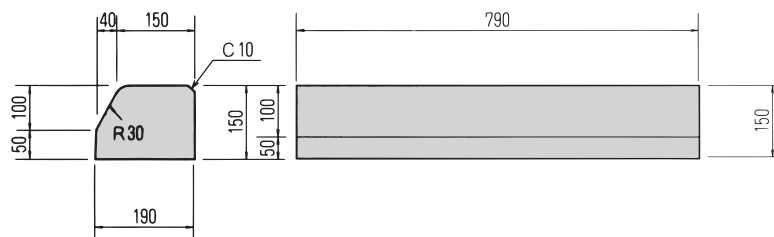


● 特殊変形B 260×100×790mm W=37kg

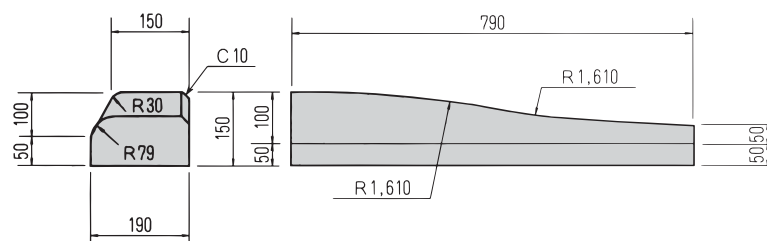


導 水

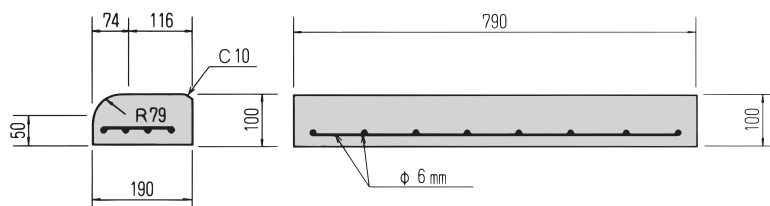
●標準 190×150×790mm W=49kg



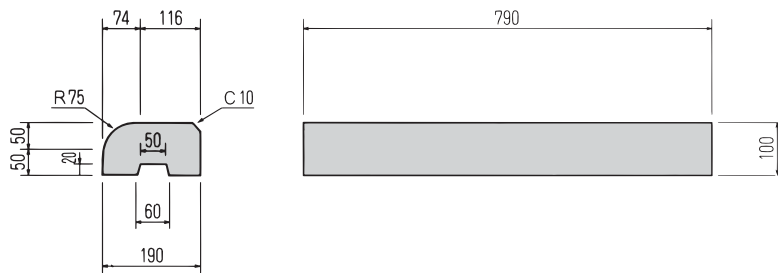
●変形A 190×150×100×790mm W=35kg



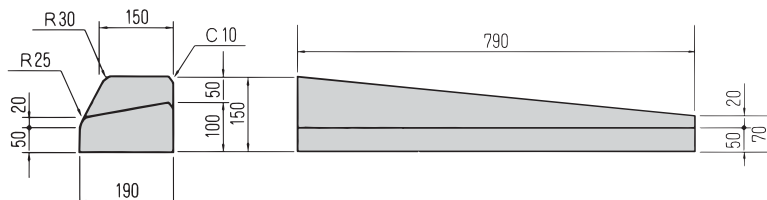
●変形B 190×100×790mm W=25kg



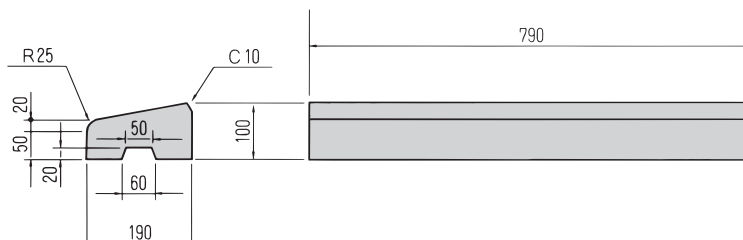
●変形B (溝付用) 190×100×790mm W=31kg



●特殊変形A 190×150×70×790mm W=38kg

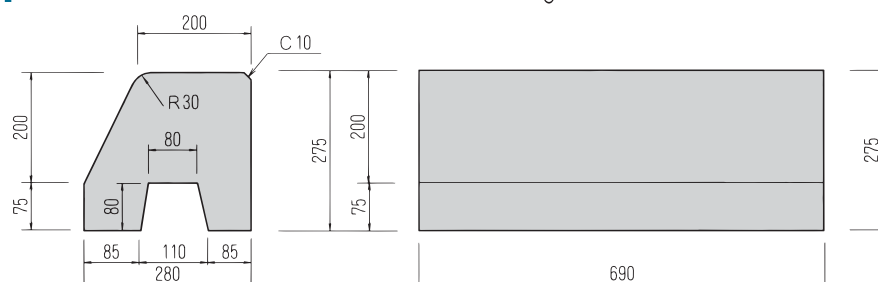


●特殊変形B (溝付用) 190×100×790mm W=27kg

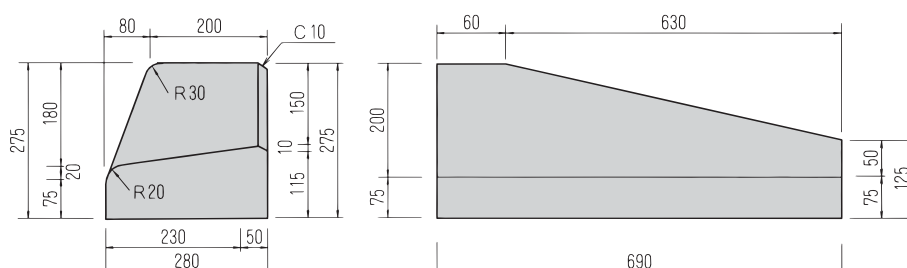


歩車道境界 (旧)

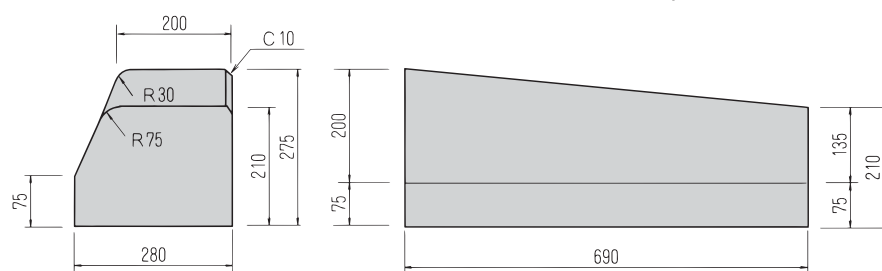
●標準 280×275×690mm W=98kg



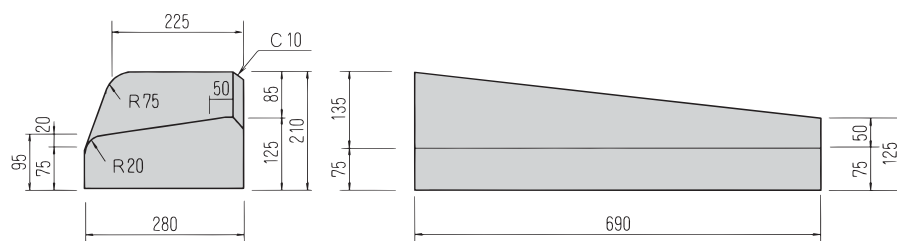
●変形A 280×275×125×690mm W=84kg



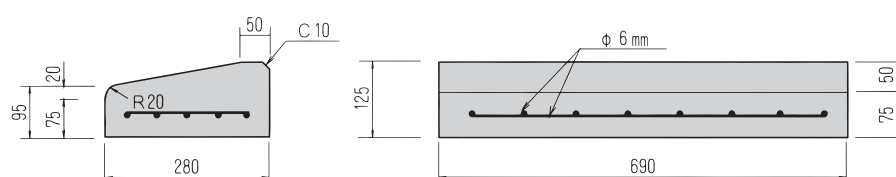
●変形C 280×275×210×690mm W=95kg



●変形D 280×210×125×690mm W=68kg

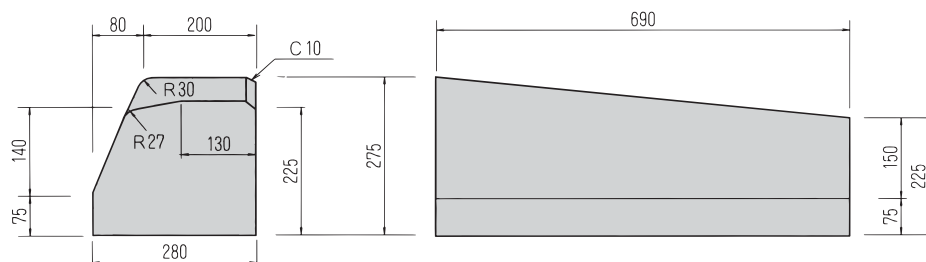


●変形B 280×125×690mm W=51kg

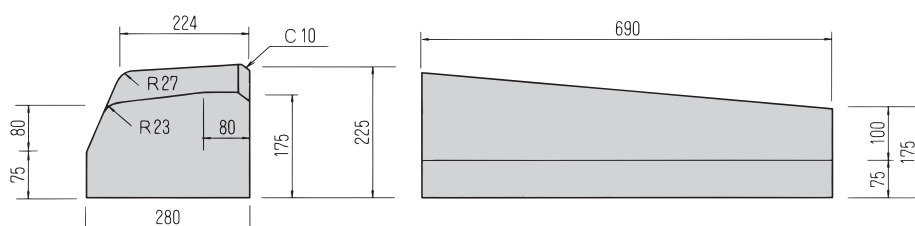


歩車道境界 (旧)

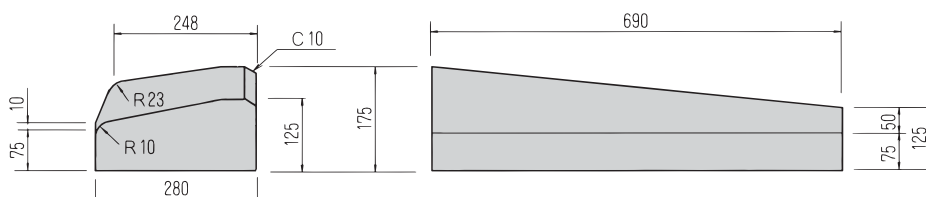
● 特殊変形 a₁ 280×275×225×690mm W=101kg



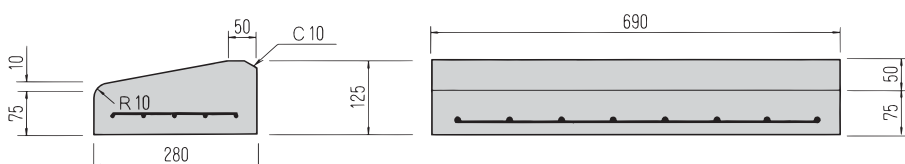
● 特殊変形 a₂ 280×225×175×690mm W=82kg



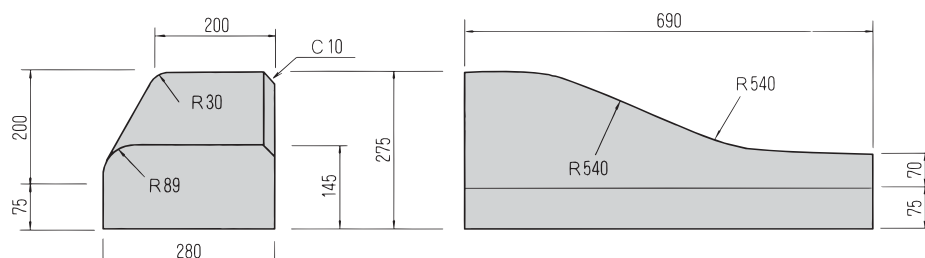
● 特殊変形 a₃ 280×175×125×690mm W=59kg



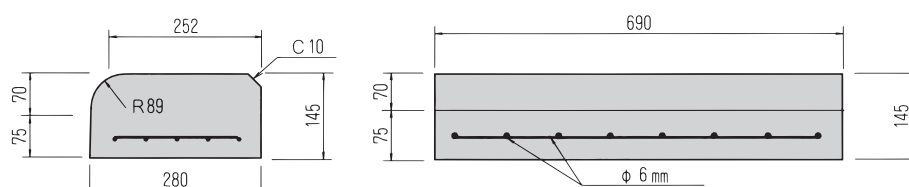
● 特殊変形 B 280×125×690mm W=51kg



● 変形 A (旧型) 280×275×145×690mm W=85kg



● 変形 B (旧型) 280×145×690mm W=63kg

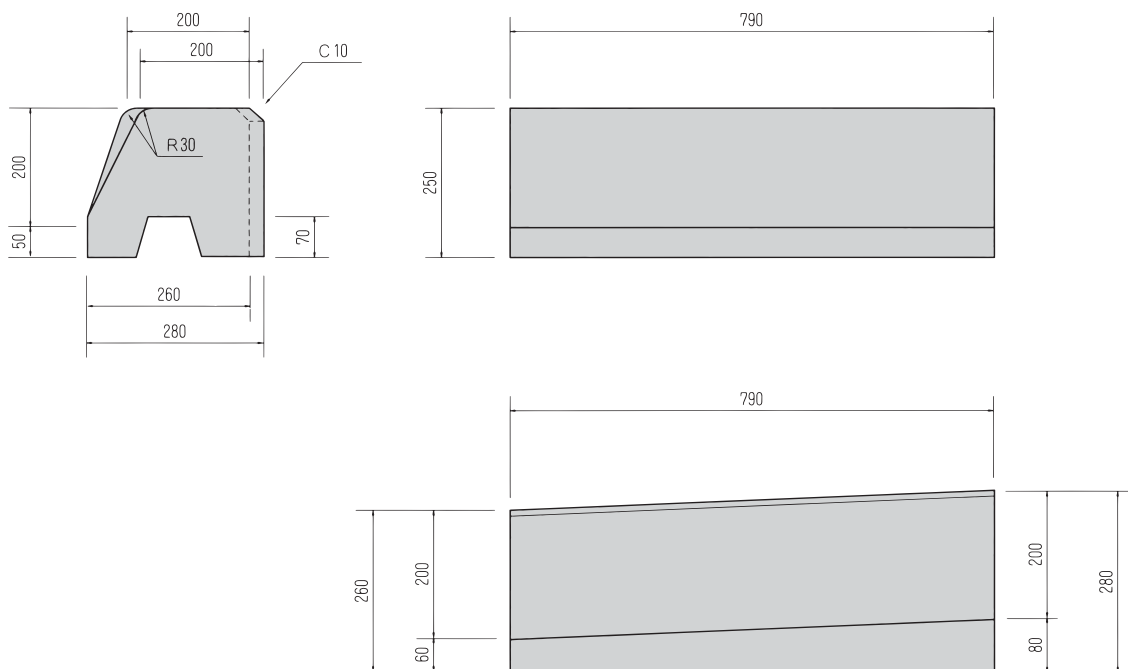


摺り付け縁石

KD：開発局車道用Ⅰ型→摺り付け→道土木部(旧)歩車道境界

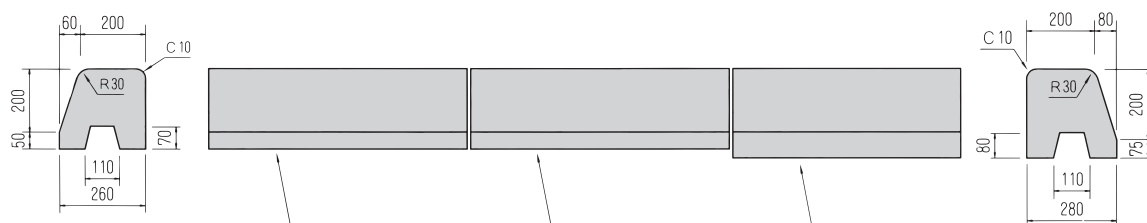
DK：道土木部(旧)歩車道境界→摺り付け→開発局車道用Ⅰ型

● 摺り付け縁石 **KD** W=98kg

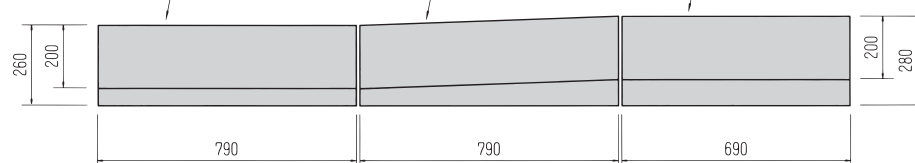


● 標準布設図

正面図

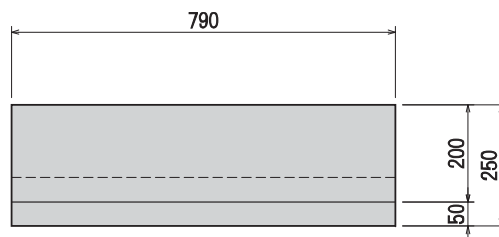
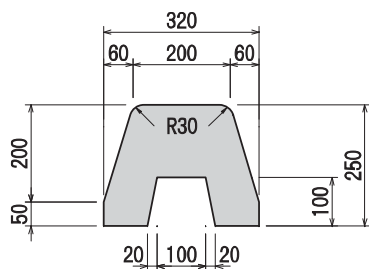


平面図

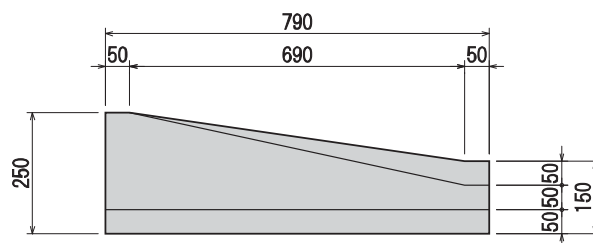
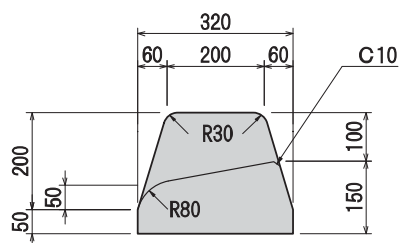


開発局Ⅲ型

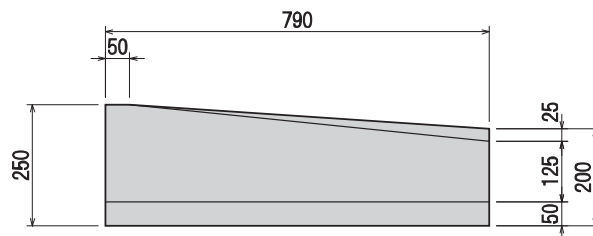
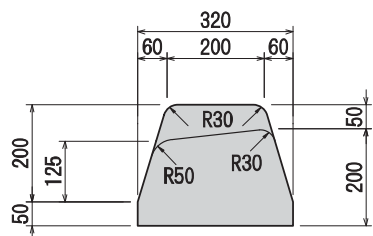
標準 320×250×790mm 質量 101kg



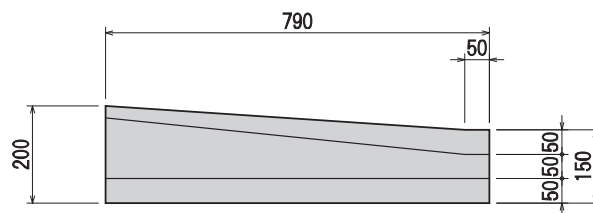
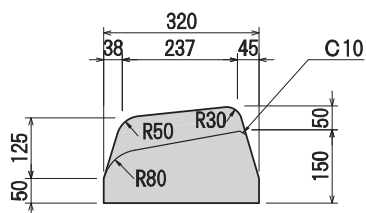
変形 a 320×250×150×790mm 質量 94kg



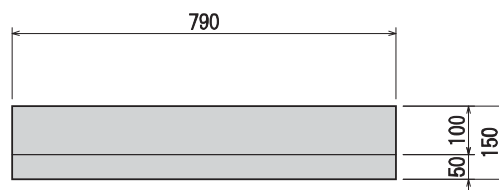
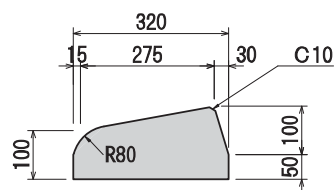
変形 a 1 320×250×200×790mm 質量 111kg



変形 a 2 320×200×150×790mm 質量 83kg



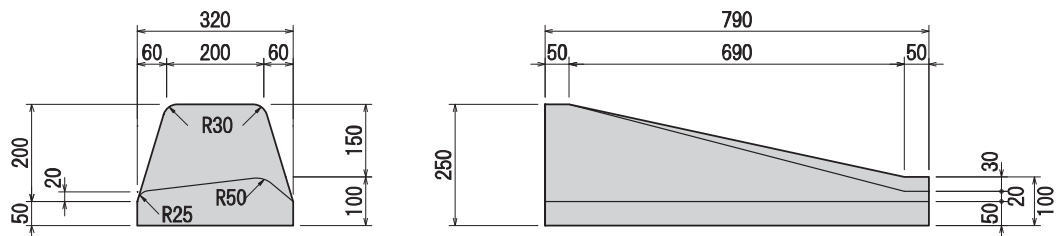
変形 b 320×100×790mm 質量 69kg



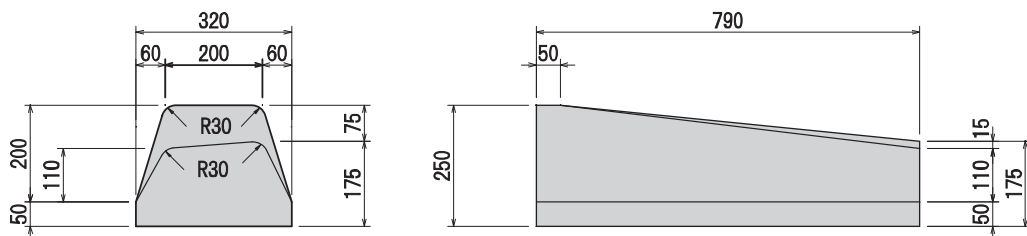
※道建設部Ⅲ型およびⅣ型の変形 b とは、形状が異なる。

開発局Ⅲ型

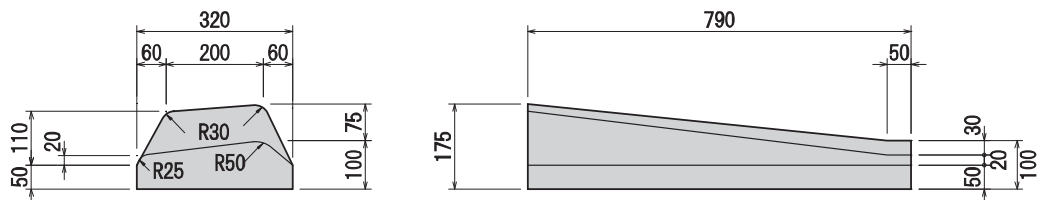
特殊変形 a 320×250×100×790mm 質量 83kg



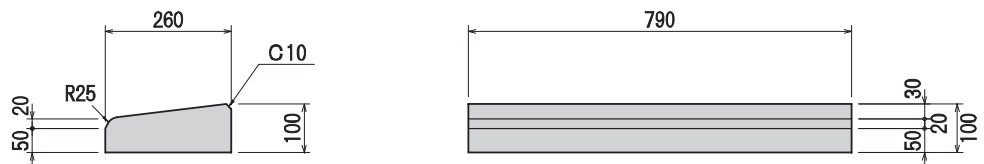
特殊変形 a 1 320×250×175×790mm 質量 105kg



特殊変形 a 2 320×175×100×790mm 質量 65kg



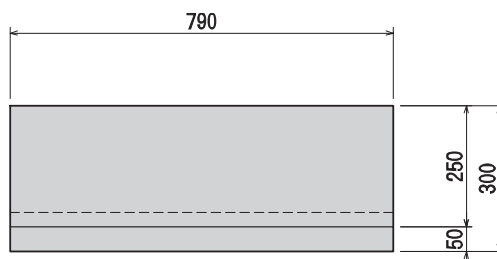
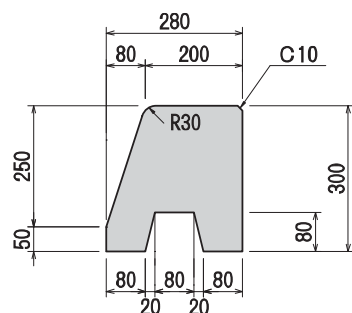
特殊変形 b 260×100×790mm 質量 37kg



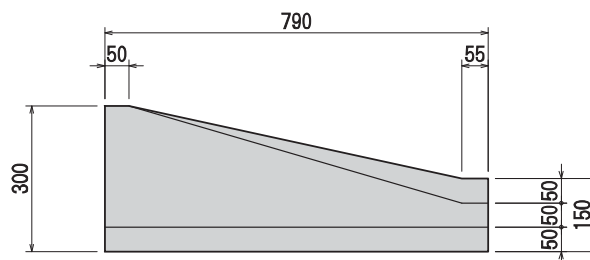
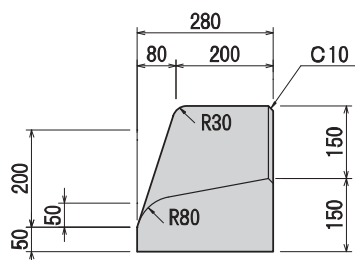
※道建設部 Ⅲ型特殊変形 b とは、形状が異なる。

開発局・道建設部 誘導

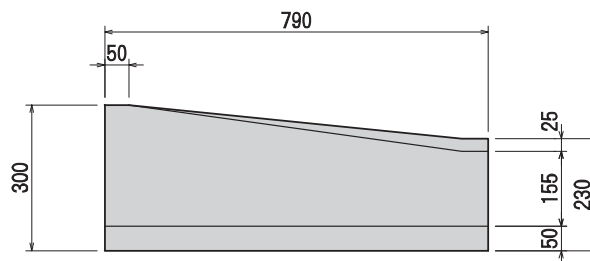
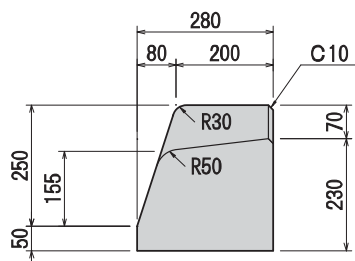
標準 280×300×790mm 質量 120kg



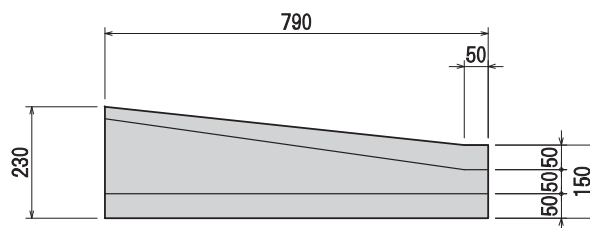
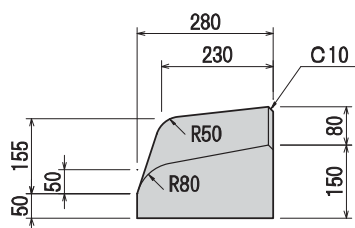
変形 a 280×300×150×790mm 質量 99kg



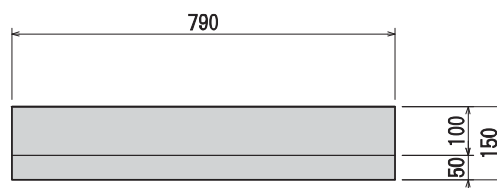
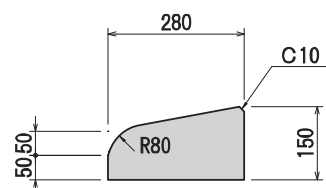
変形 a 1 280×300×230×790mm 質量 119kg



変形 a 2 280×230×150×790mm 質量 82kg

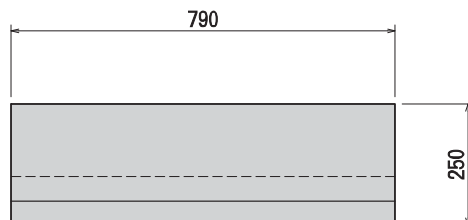
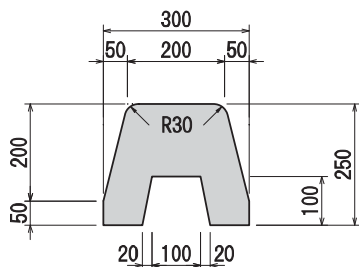


変形 b 280×150×790mm 質量 63kg

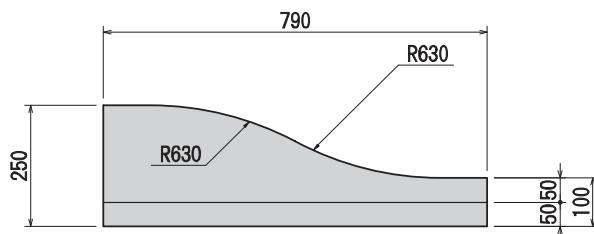
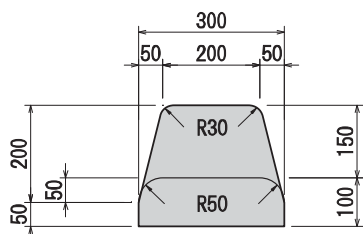


開発局・道建設部 特殊Ⅲ型

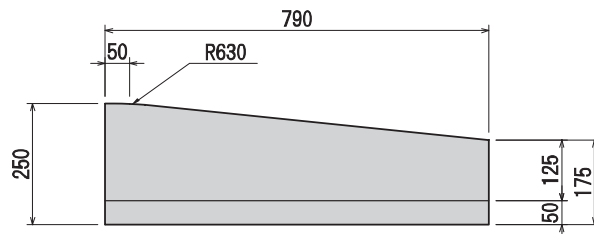
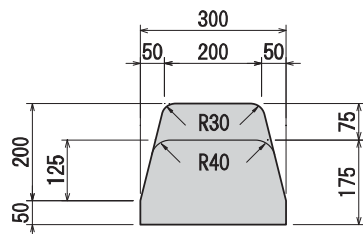
標準 300×250×790mm 質量 97kg



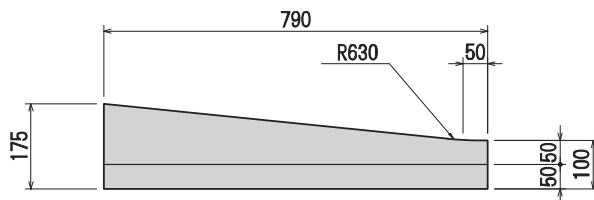
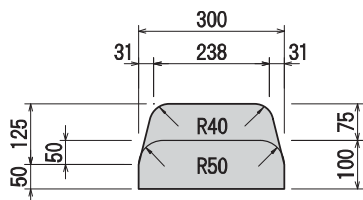
変形 a 300×250×100×790mm 質量 79kg



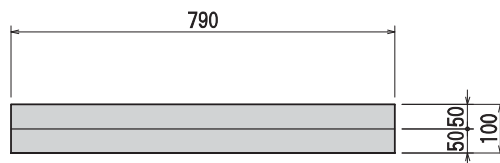
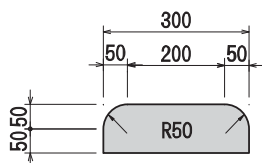
変形 a1 300×250×175×790mm 質量 104kg



変形 a2 300×175×100×790mm 質量 70kg

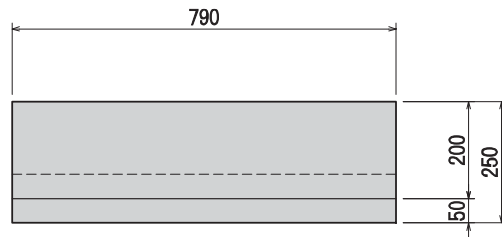
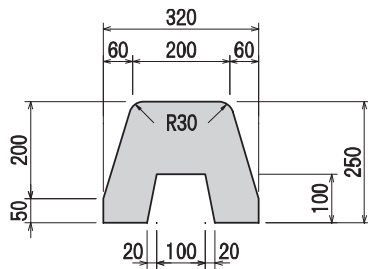


変形 b 300×100×790mm 質量 59kg

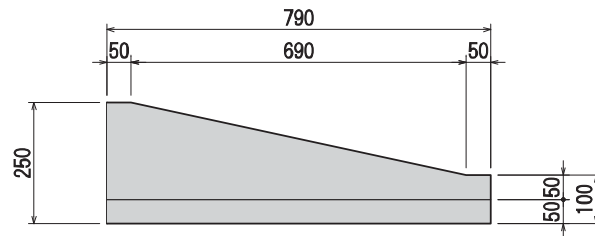
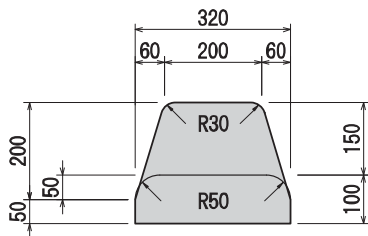


道建設部Ⅲ型

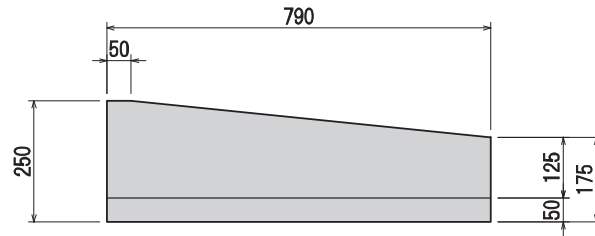
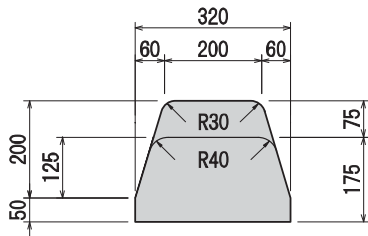
標準 320×250×790mm 質量 101kg



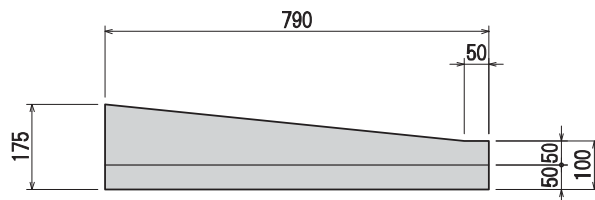
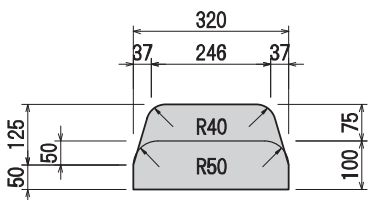
変形 a 320×250×100×790mm 質量 92kg



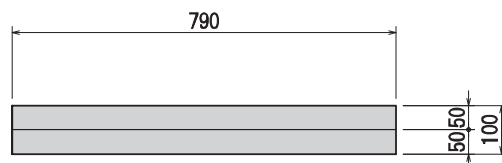
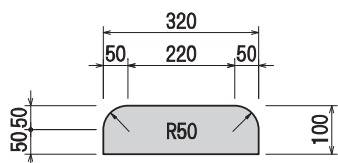
変形 a 1 320×250×175×790mm 質量 111kg



変形 a 2 320×175×100×790mm 質量 75kg

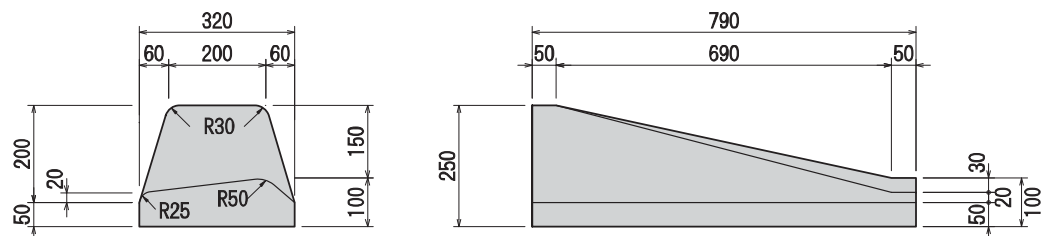


変形 b 320×100×790mm 質量 57kg

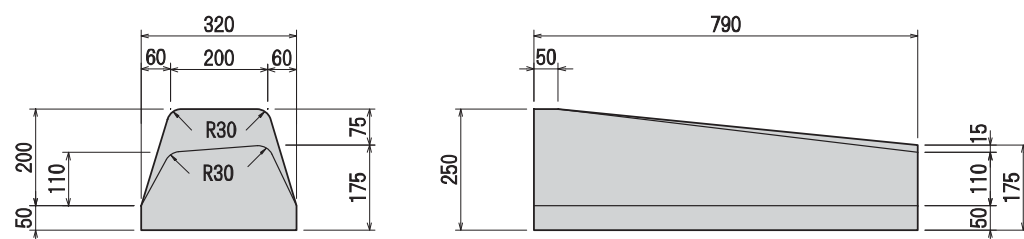


道建設部Ⅲ型

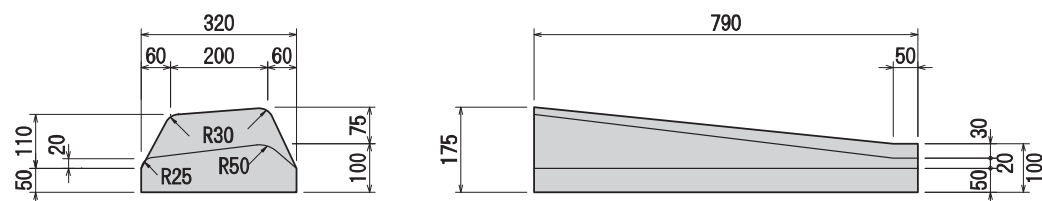
特殊変形 a $320 \times 250 \times 100 \times 790\text{mm}$ 質量 83kg



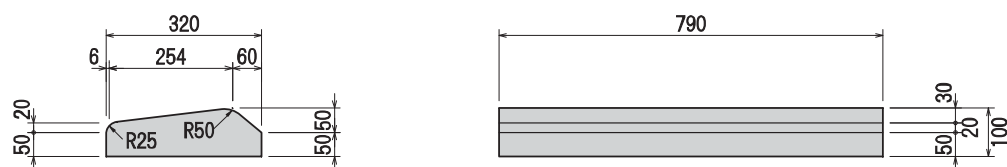
特殊変形 a 1 $320 \times 250 \times 175 \times 790\text{mm}$ 質量 105kg



特殊変形 a 2 $320 \times 250 \times 175 \times 100 \times 790\text{mm}$ 質量 65kg

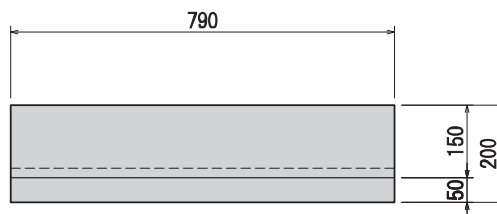
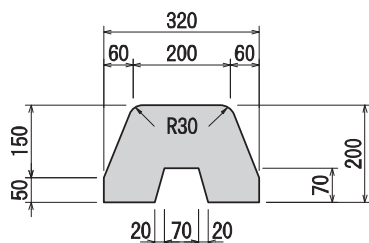


特殊変形 b $320 \times 100 \times 790\text{mm}$ 質量 49kg

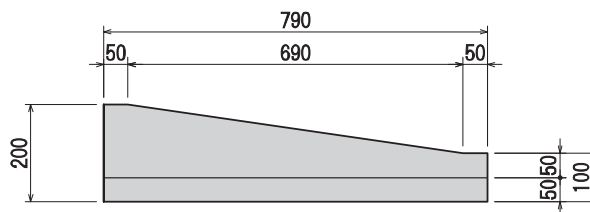
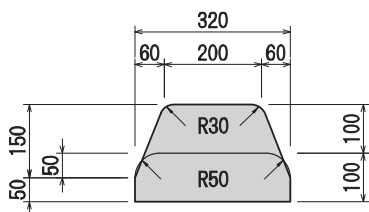


道建設部Ⅳ型

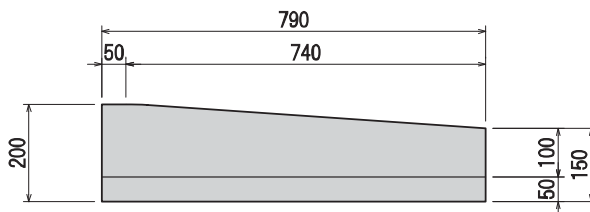
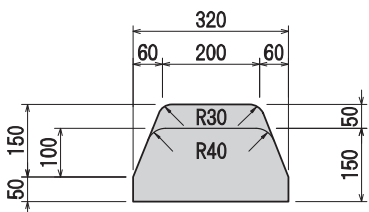
標準 320×200×790mm 質量 90kg



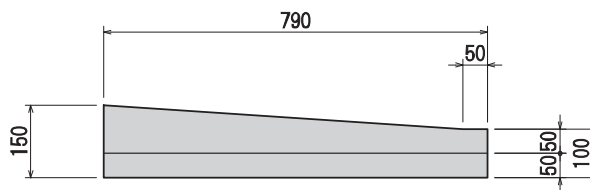
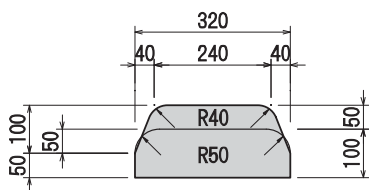
変形 a 320×200×100×790mm 質量 80kg



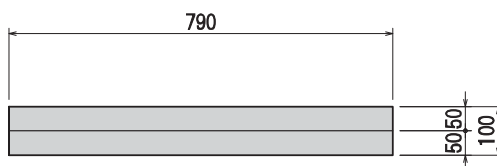
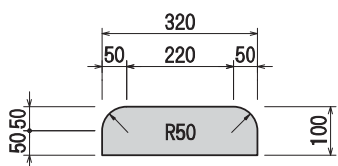
変形 a 1 320×200×150×790mm 質量 92kg



変形 a 2 320×150×100×790mm 質量 69kg



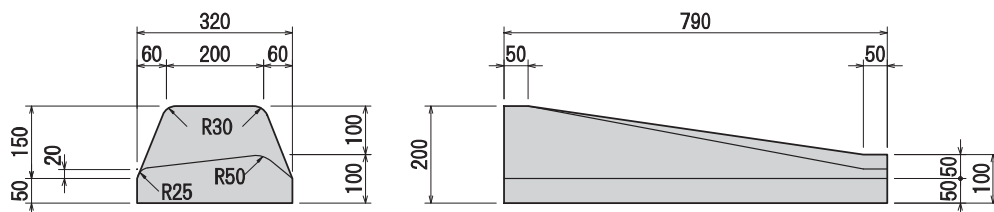
変形 b 320×100×790mm 質量 57kg



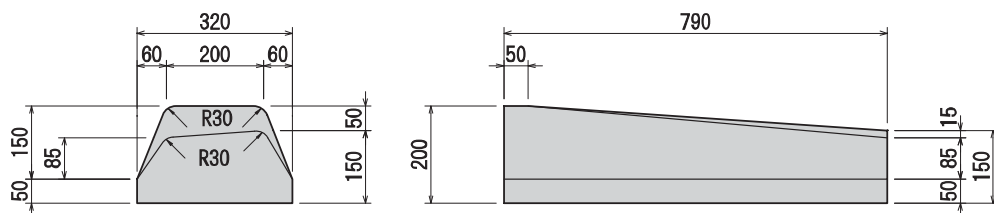
※開発局 Ⅲ型変形 b とは、形状が異なる。

道建設部Ⅳ型

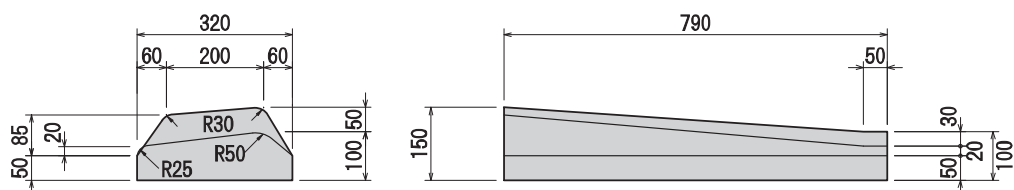
特殊変形 a 320×200×100×790mm 質量 75kg



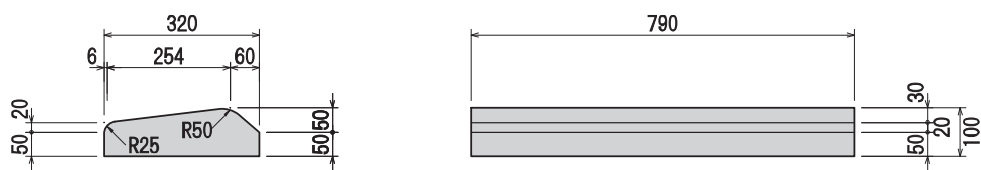
特殊変形 a 1 320×200×150×790mm 質量 89kg



特殊変形 a 2 320×150×100×790mm 質量 61kg

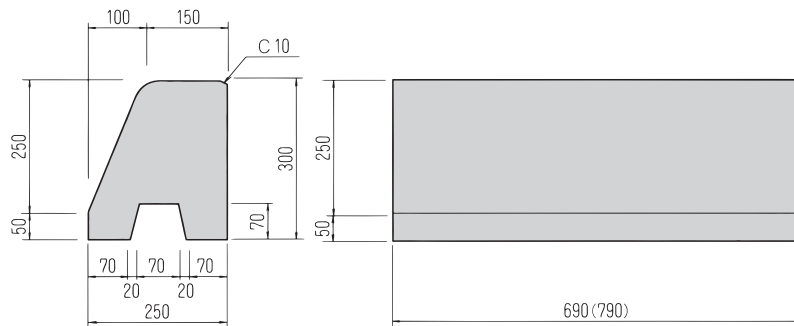


特殊変形 b 320×100×790mm 質量 49kg

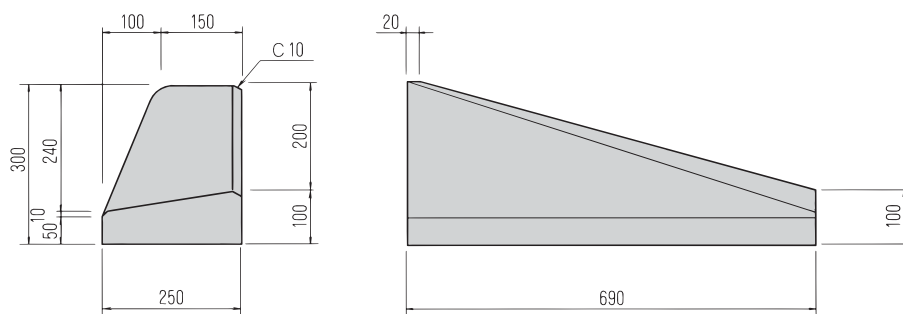


誘導・橋梁 (旧)

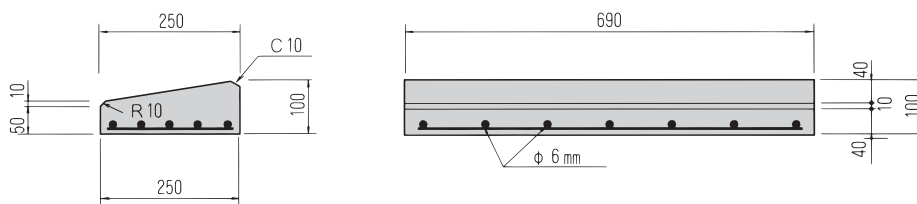
- **誘導標準** $250 \times 300 \times 690 \text{mm}$ $W = 89 \text{kg}$
 $(250 \times 300 \times 790 \text{mm})$ $W = 101 \text{kg}$



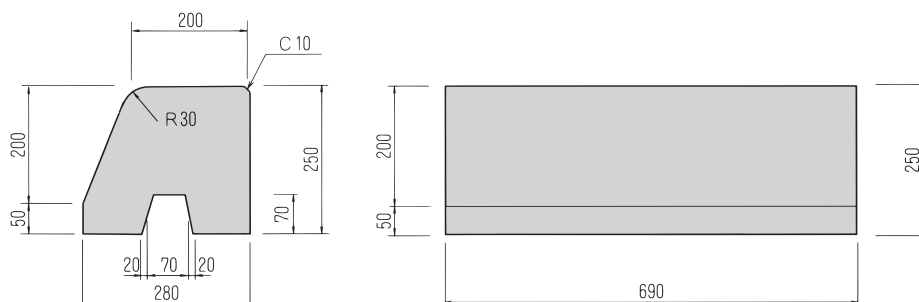
- **変形A** $250 \times 300 \times 100 \times 690 \text{mm}$ $W = 61 \text{kg}$



- **変形B** $250 \times 100 \times 690 \text{mm}$ $W = 32 \text{kg}$

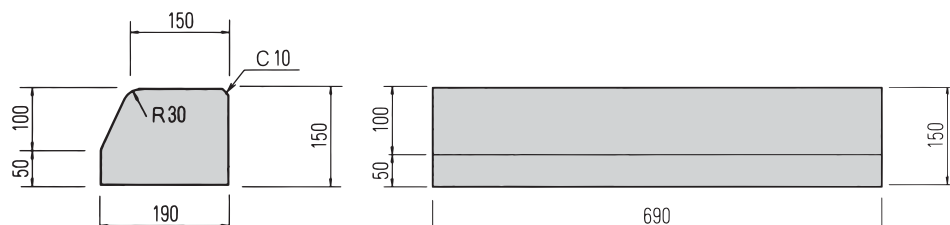


- **橋梁標準** $280 \times 250 \times 690 \text{mm}$ $W = 98 \text{kg}$

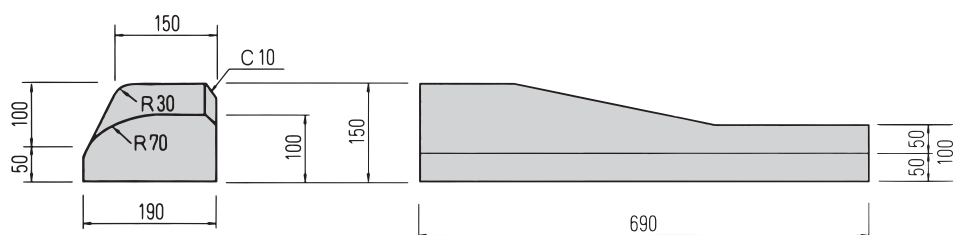


導水(旧)

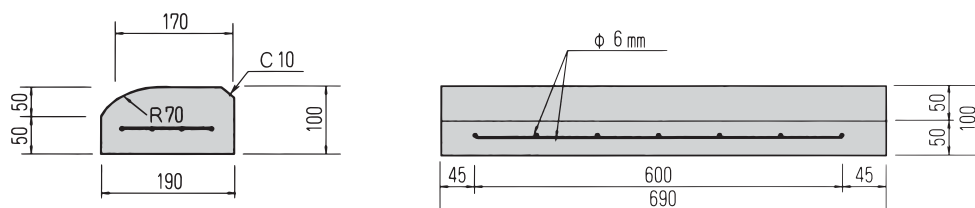
●標準 190×150×690mm W=43kg



●変形A 190×150×100×690mm W=30kg

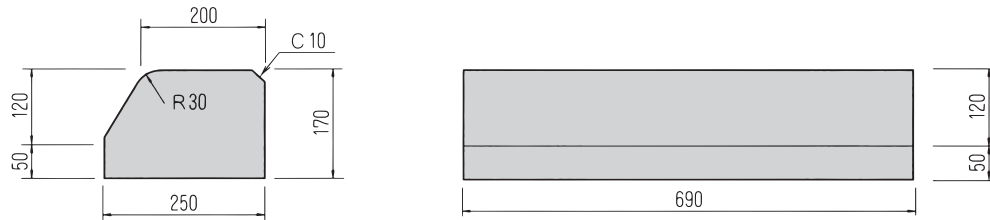


●変形B 190×100×690mm W=22kg

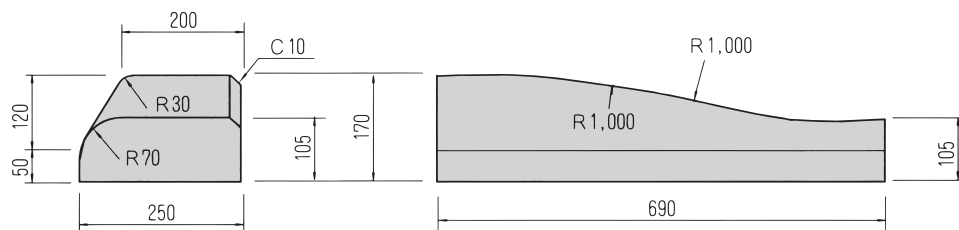


郊外導水(旧)

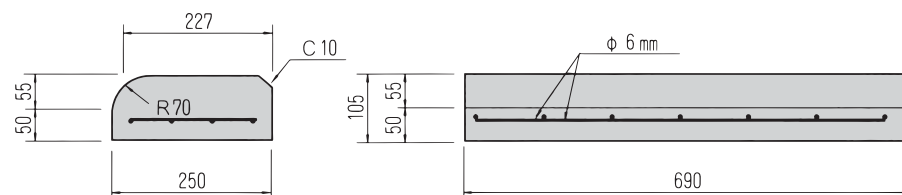
●標準 250×170×690mm W=63kg



●変形A 250×170×105×690mm W=56kg

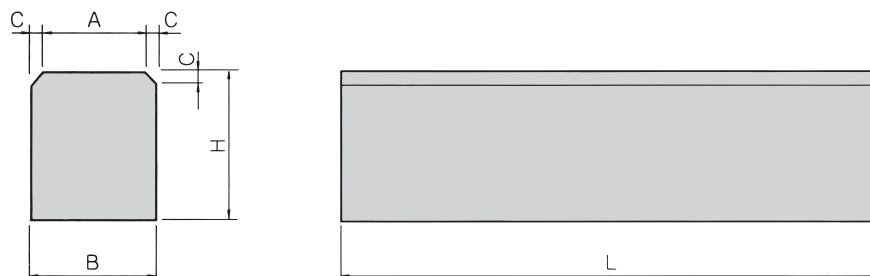


●変形B 250×105×690mm W=41kg



舗装止・民地仕切石

歩道用 地先境界ブロック

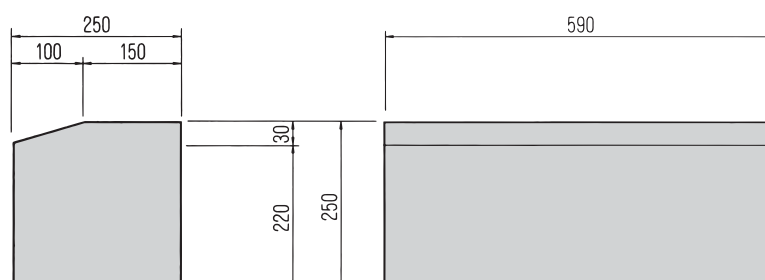


寸法表

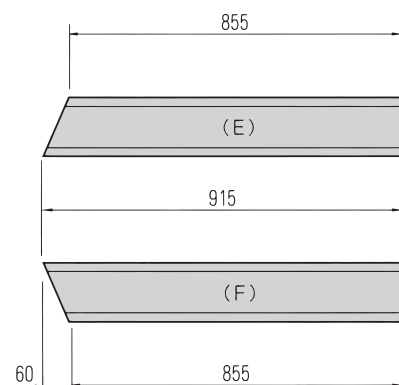
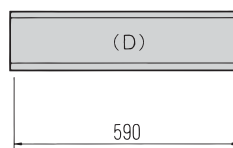
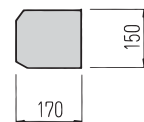
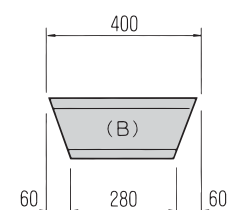
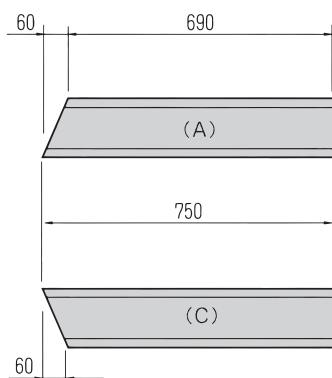
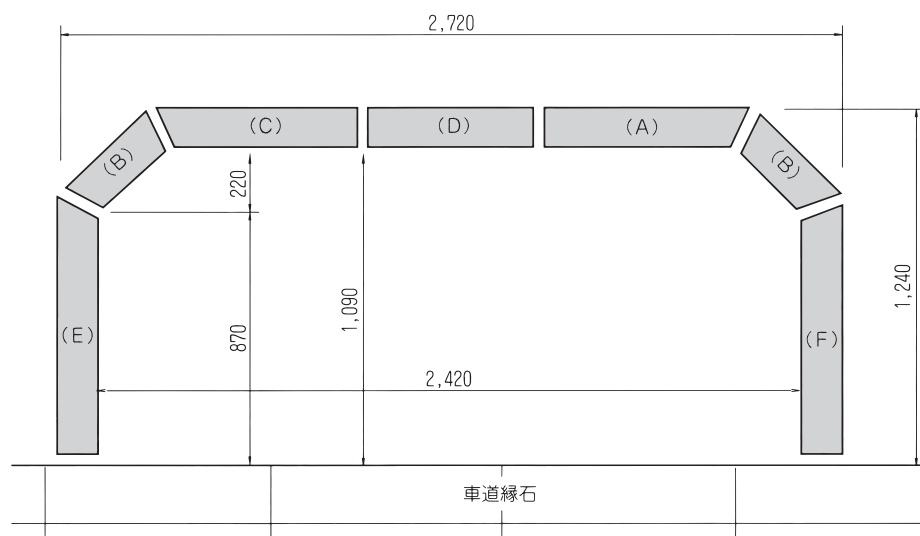
単位:mm

	A	B	C	H	L	標準質量 (kg)
100×100	80	100	10	100	600	14
100×120	80	100	10	120	600	17
100×150	80	100	10	150	600	21
100×200	80	100	10	200	600	27
100×300	80	100	10	300	600	42
120×120	100	120	10	120	600	20
120×150	100	120	10	150	600	25
150×120	130	150	10	120	600	25
150×150	130	150	10	150	600	31
150×170	130	150	10	170	590	34
200×250	180	200	10	250	590	68

車道用 250×250×590mm W=83kg



植樹枒



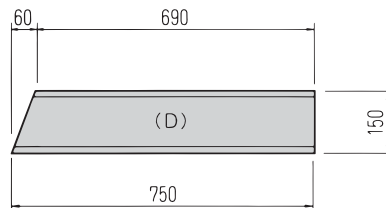
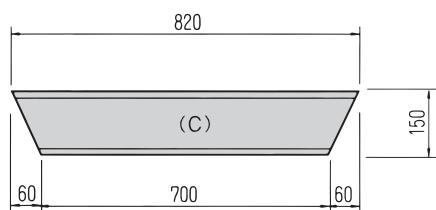
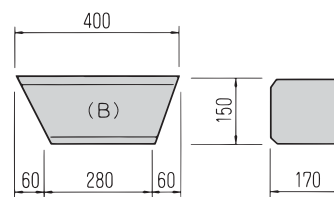
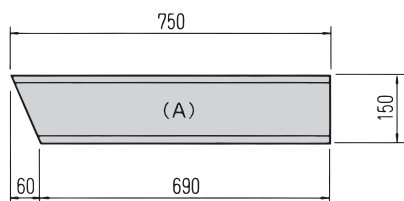
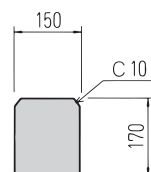
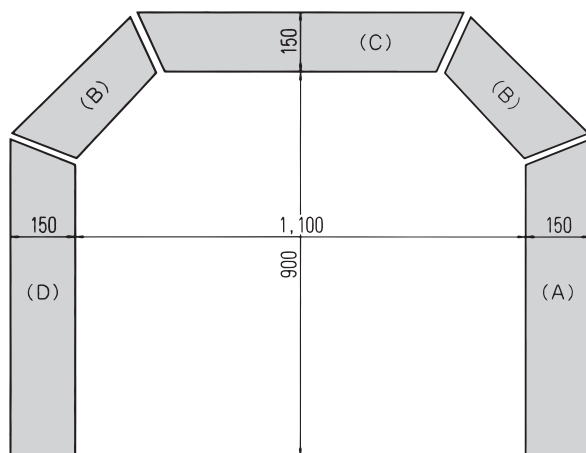
寸法表

単位:mm

	規格寸法 (mm)	標準質量 (kg)
A	150×170×690／750	42
B	150×170×280／400	20
C	150×170×690／750	42
D	150×170×590	34
E	150×170×855／915	52
F	150×170×855／915	52

※7本組 W=262kg

植樹枴



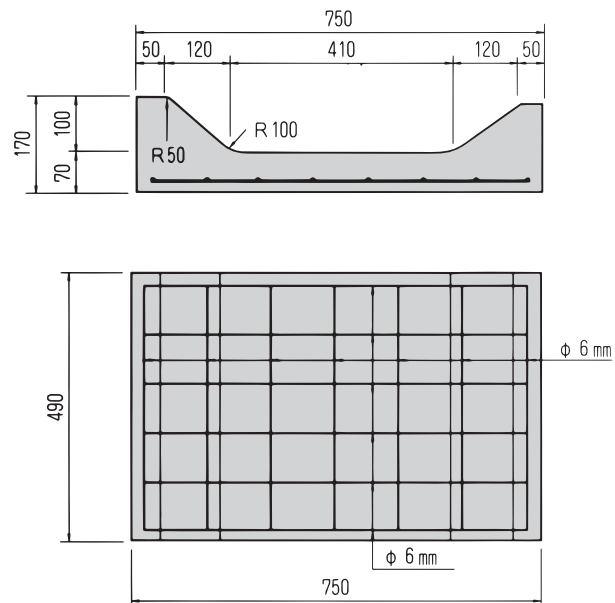
寸法表

単位:mm

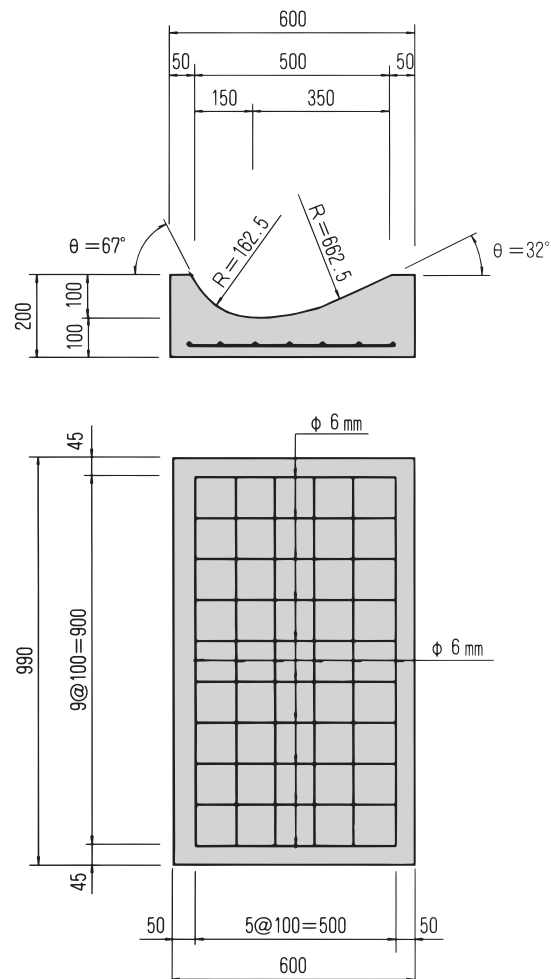
	規格寸法 (mm)	標準質量 (kg)
A	150×170×690／750	42
B	150×170×280／400	20
C	150×170×700／820	44
D	150×170×690／750	42

皿型側溝

皿型側溝 750×170×490mm W=87kg

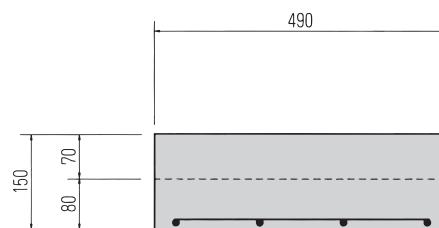
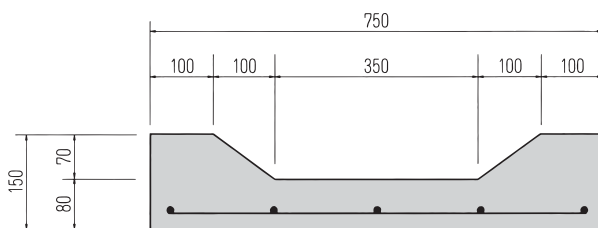


ロールドガッターA型 W=198kg

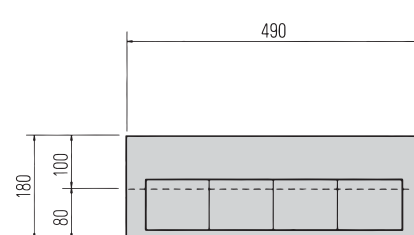
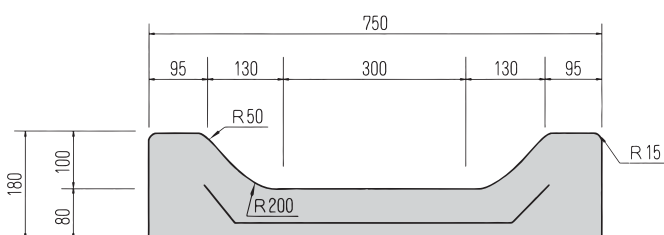


Ⅲ型側溝

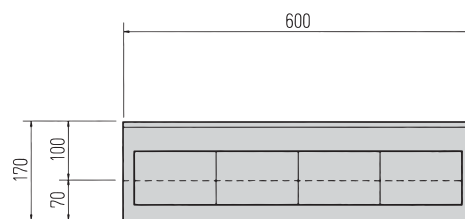
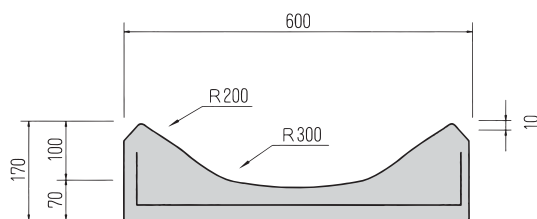
● I 型 750×150×490mm W=91kg



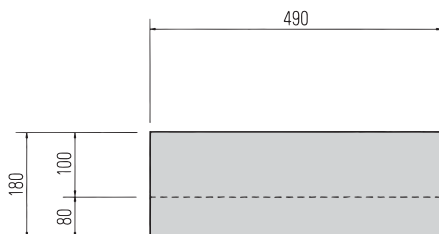
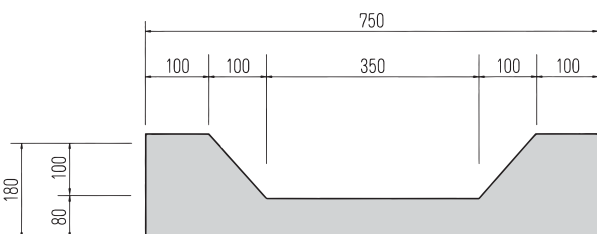
● II 型 750×180×490mm W=110kg



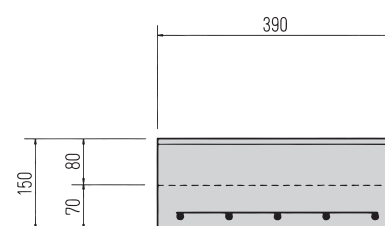
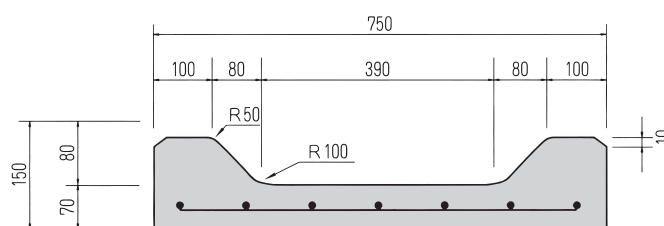
● III 型 600×170×600mm W=106kg



● IV 型 750×180×490mm W=101kg

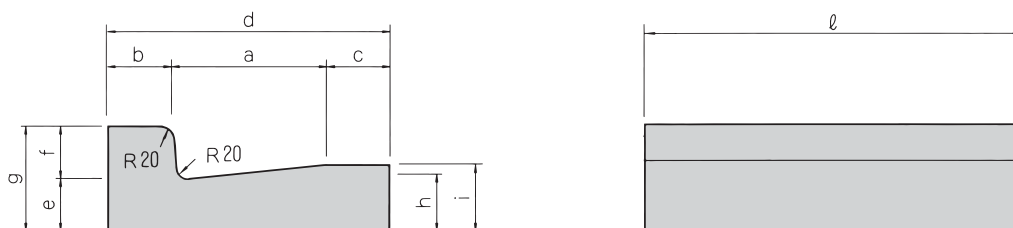


● V 型 750×150×390mm W=70kg

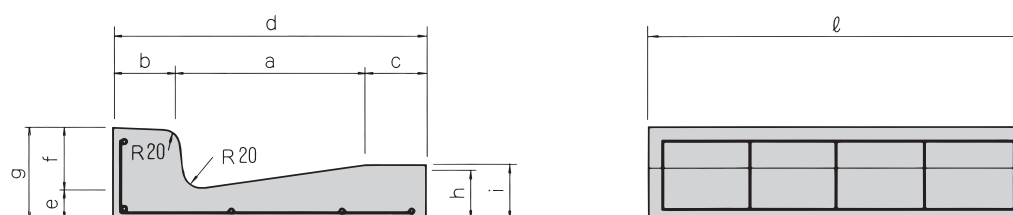


道路用鉄筋コンクリートL形側溝 (JIS A 5372-附属書5)

● コンクリートL形



● 鉄筋コンクリートL形

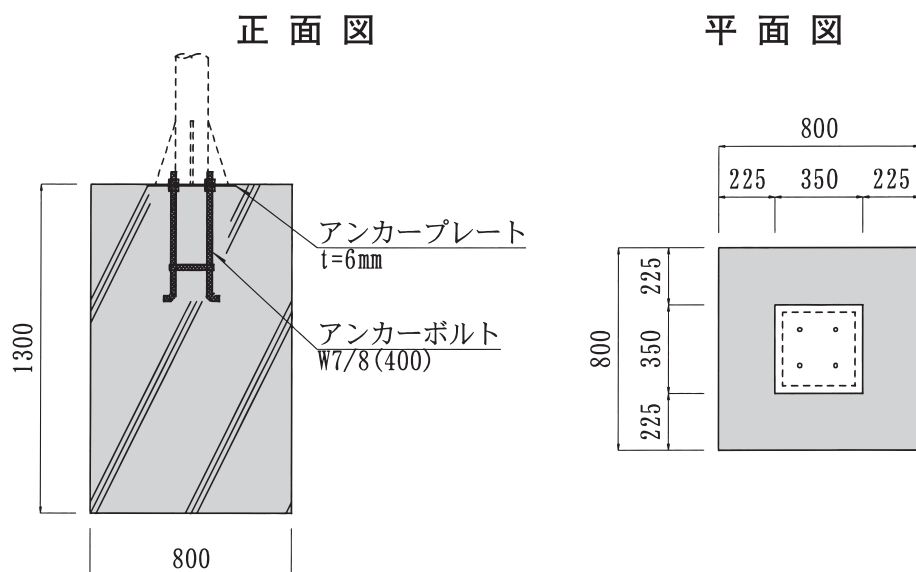


諸数値表

呼 び		寸 法 (mm)										鉄 筋				標準 質量 (kg)
		a	b	c	d	e	f	g	h	i	ℓ	タ	テ	ヨ	コ	
												径	本	径	本	
コンクリート L 形	250 A	250	100	—	350	75	100	175	100	—	600	—	—	—	—	54
	250 B	250	100	100	450	75	100	175	100	105	600	—	—	—	—	69
鉄筋コンクリート L 形	250 A	250	100	—	350	55	100	155	80	—	600	φ4	4	φ4	5	46
	300	300	100	100	500	55	100	155	85	90	600	φ4	5	φ4	6	65

基礎石類

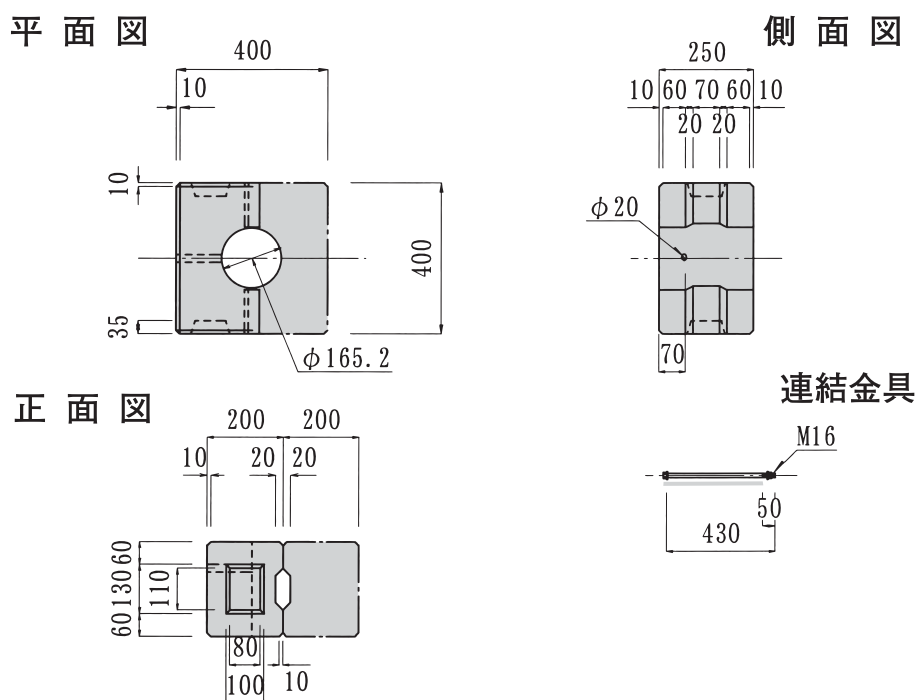
視線誘導基礎



単位:mm

規格			備考	標準重量 (kg)
縦	横	高さ		
800	800	1300	アンカーボルト・アンカープレートは支給御願致します。	1955

耐雪型ガードレール・ガードケーブル用根固めブロック (ニツ割)

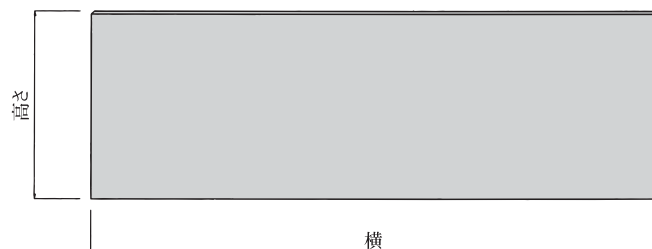


単位:mm

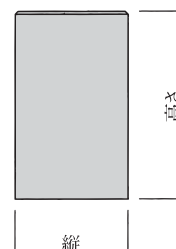
規格			備考	標準重量 (kg)
縦	横	高さ		
400	400	250	組平用ボルト・ナット・ワッシャー付属致します。	82

端末支柱基礎・中間支柱基礎

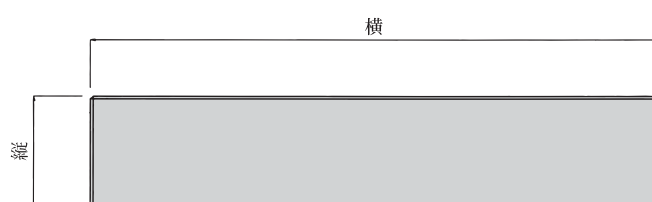
側 面 図



正 面 図



平 面 図

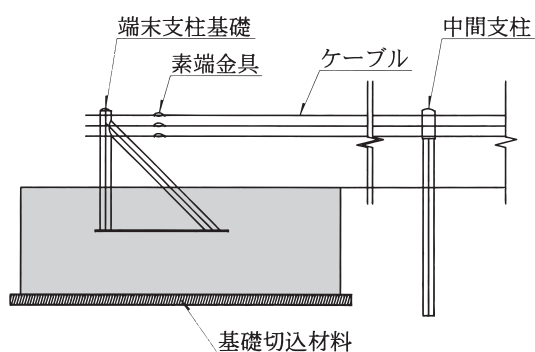


諸数値表

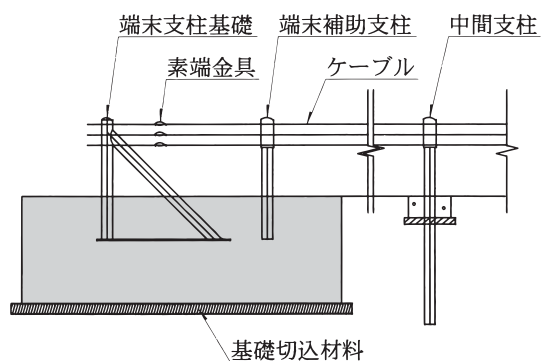
端 末 支 柱		中 間 支 柱		ガードケーブル 種 類
呼 び 名 横 × 縦 × 高さ	標準重量 (kg)	呼 び 名 横 × 縦 × 高さ	標準重量 (kg)	
4200 × 700 × 1500	10360	4200 × 700 × 1500	10360	A 種
3300 × 600 × 1200	5590	3300 × 600 × 1200	5590	B 種
		3700 × 600 × 1200	6250	
3000 × 600 × 1000	4230	3000 × 600 × 1000	4230	C 種
		3700 × 600 × 1000	5220	

● 施 工 例

標 準 図

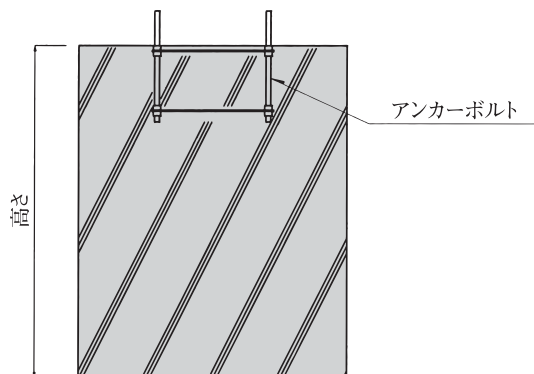


耐 雪 図

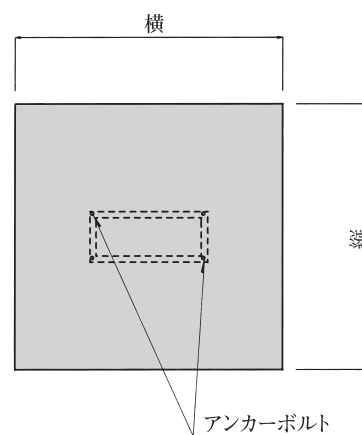


防雪柵基礎

正面図



平面図



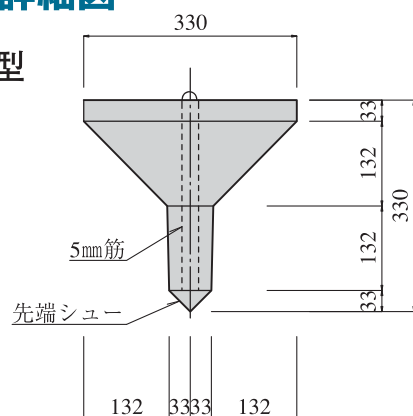
規 格			備 考	標 準 重 量 (kg)
縦	横	高さ		
700	700	1600	アンカーボルト・アンカープレートは 支給御願ひ致します。	1840
800	800	1400		2105
1200	1200	1500		5075

☆上記の寸法以外にも御相談に応じます。

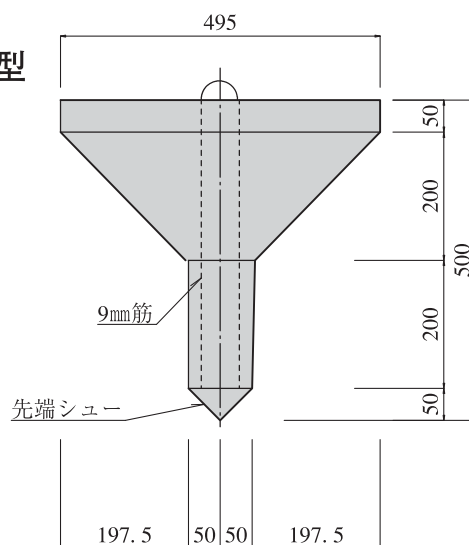
マイ独楽 330型、500型

製品詳細図

330 型



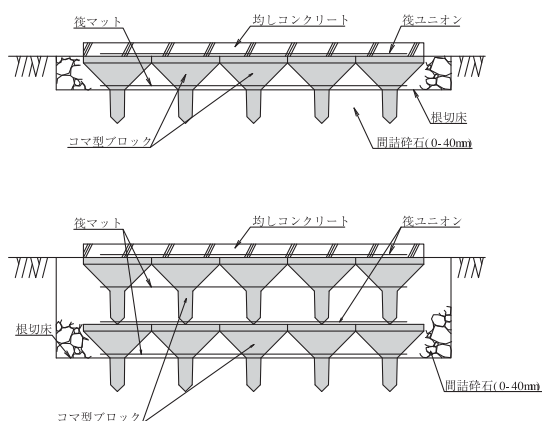
500 型



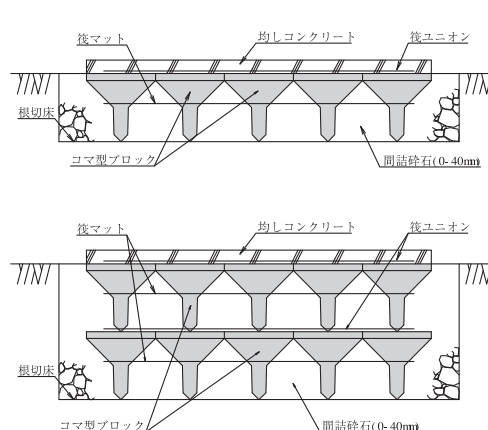
種 類	軸脚の直径 (mm)	軸脚の長さ (mm)	敷設個数 (個/m ³)	参考重量 (kg/個)
330 型	66	165	9	19
500 型	100	250	4	64

トップベースの各部名称

碎石を円錐部まで撒き出した場合



碎石を軸脚先端まで撒き出した場合



使用間詰碎石量 (m³)

(10m²当たり)

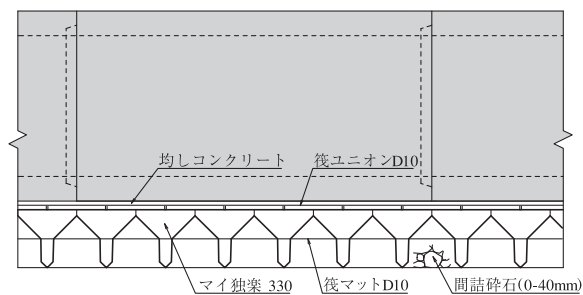
型 式	330型		500型	
層 数	1 層	2 層	1 層	2 層
円錐部撒き出し	1.26	4.42	2.16	7.44
軸脚撒き出し	3.16	6.32	5.28	10.56

☆作業が困難な軟弱地盤における施工では、根切位置を軸脚先端まで下げて間詰碎石を撒き出してください。

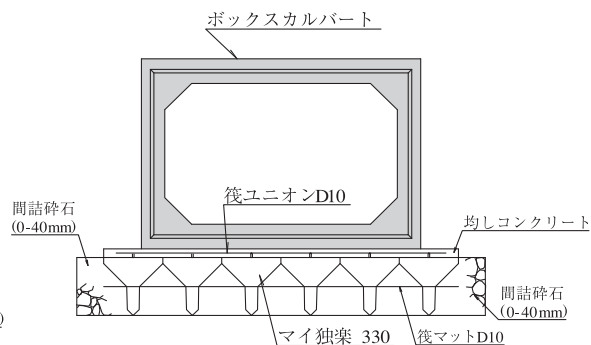
マイ独楽 330型、500型

● 施 工 例

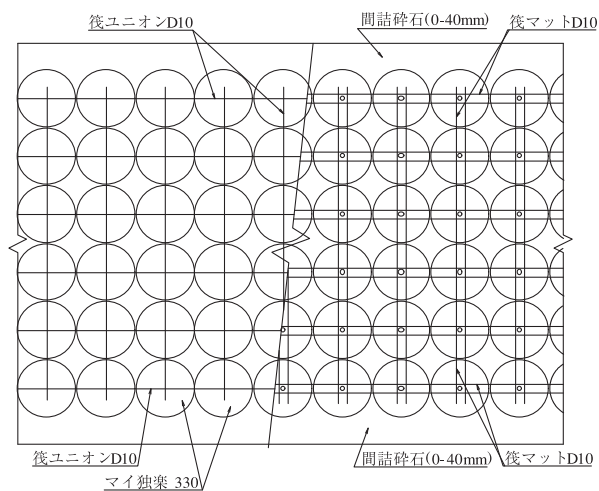
側 面 図



断 面 図



平 面 図



☆500型の場合、筏ユニオンと筏マットの鉄筋径はD13mmとなります。