

## Selection of State Shoulder Rumble Strip Dimensions

### Milled

[CO](#) | [CT](#) | [FL](#) | [FL - Transverse Cut](#) | [KY](#) | [KY - Sawed](#) | [MI](#) | [MT](#) | [NM](#) | [NJ](#) | [NY](#) | [PA](#) | [SC](#) | [TN](#) | [WA](#) | [WY](#)

### Rolled

[AL](#) | [AZ](#) | [CA](#) | [CO](#) | [KY](#) | [NY](#) | [SD](#) | [UT](#)

### Formed

[CO](#) | [KY](#) | [MT](#) | [NY - 600 Center](#) | [NY - 125 Center](#) | [SD](#) | [TN](#) | [UT](#) | [WY](#)

### Raised

[FL - Thermoplastic](#) | [FL - Asphalt](#)

State	Type	Offset (mm)	Longitudinal Width (mm)	Transverse Width (mm)	Depth (mm)	Center to Center (mm)	Comments
CO	milled	150	150-200	450-610	13-16	300	may be older standard
CT	milled	150 lf shld 300 rt shld	180	400	13	300 ±13	
FL	milled	400	180 ±13	400 min.	13 min. 16 max.	300 ±25	Skip array is standard; 2100 mm of milled grooves with 1500 mm of skip.
FL	milled: transverse cut	400	180 ±13	150 slope dwn 400 full dpth 150 slope up: 700 max total	13 min. 16 max	300 ±25	Skip array is standard; 2100 mm of milled grooves with 1500 mm of skip.
KY	cut into cured PC conc shlds	300	100	1200	13	300	set of 6 grooves every 18 m O.C.
KY	sawed	300	130 ±15	600	15 ±5	1500 ±50	used to correct rolled or as option of contractor
MI	milled	300-600	180	400	15	300	
MT	milled	150	cut w/ 300 radius milling head	300-400	13-19	300	
NJ	milled	100	180	400	13	300	

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NM	milled	300	175 ±15	400 min.	13-16	300	
NY	milled	100 lf 250 rt	180	400	12	300	
PA	milled	300 ±13 lf sh 460 ±13 rt sh	180	400-430	13-16	300	
SC	milled	250	177 ±12	406 min.	12-16	305 ±25	
TN	milled	400	150 ±13	400	7-10	300	
WA	milled	150	180 ±13	400	13-16	300	
WY	milled	150	175	400	13-16	300	
AL	rolled	150 ±75	25	915	13	200	
AZ	rolled	300	60	600	30	200	
CA	rolled	300	50	900	25	200	
CO	rolled	150		450-610	13-25	200-250	may be older standard
KY	rolled	300	40 ±10	600	20 ±5	230 ±25	
NY	rolled	150 lf 150 to 300 rt	65	150 sloped 450 full dpth 150 sloped, 700 total wdth	19	200-300	
SD	rolled	200	60	915	30	200	
UT	rolled	300	38	600	25 ±3	200-230	
CO	corrugated formed in PC conc shlds	150	60	450-610	13-25	100	may be older standard
KY	formed in PC conc shlds	300	57	shld wdth less 300 each side	25	114	1800 mm of corrugations 18 m & 23 m O.C.
MT	formed in PC conc shlds	150	50	300-400	25	114	continuous pattern
NY	narrow formed in PC conc shlds	300	170 to 190	400	12-19	600	
NY	corrugated formed in PC conc shlds	300	125	600	25	125	5 depressions in 600 to 625 mm spaced at 500 to 1000 mm intervals

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SD	corrugated formed in PC conc shlds				25	150	7 depressions in 1300 mm spaced at 12 m intervals
TN	corrugated formed in PC conc shlds	300	57	915	25	115	depressions in 1940 mm spaced at center point of conc shld slab
UT	corrugated formed in PC conc shlds	1200	60	1800	20	115	depressions in 1800 mm spaced at 15 m intervals
WY	formed in PC conc shlds	300	58	varies, allow 1200 for bicycle traffic	25	115	intermittent or continuous at choice of contractor
FL	raised: thermoplastic	0	100		12 height	1500	for structures approach with narrow shlds
FL	raised: asphalt	0	50		13 height	300	for structures approach with narrow shlds