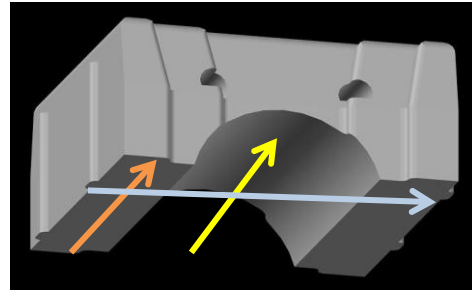
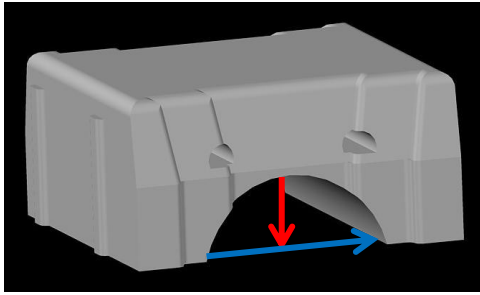





PaveDrain® Internal Storage



Radius 1 of Internal Storage Chamber		2.56	in
Radius 2 of Internal Storage Chamber		3.27	in
Cross Sectional Area		13.15	in ²
Length of Internal Storage Chamber		10.75	in
Internal Storage Chamber Volume per Block		141.36	in ³
1 acre		43,560	sq ft
One (1) Acre of coverage equals the (L) 208.71 Sft x (W) 208.71 Sft = 43,560 Sft		208.71	ft
# of PaveDrain Blocks to obtain length of 208.71 Lft		206.44	Ea
# of PaveDrain Blocks to obtain width of 208.71 Lft		222.58	Ea
Total number of PaveDrain Blocks to get 43,560 Sft		45,949.89	Ea
Total Volume of PaveDrain Internal Storage Chamber for One (1) Acre		6,495,475.77	in ³
Total Volume of Chamber		3,758.96	ft ³
		0.09	acre-ft
		1.04	acre-in

These calculations are conservative and DO NOT include additional storage potential as a result of the space between units, porosity of the blocks or infiltration of the subgrade below. The estimated storage volume only accounts for the Storage Chamber of the unit itself