



PAVERS · WALLS

PERMEABLE PAVER VOID FILL EVALUATIONS





Perma Piazza

ABOUT

Permeable pavers are ecologically friendly paving stones which allow precipitation to flow vertically through the system, offering an alternative method for dealing with stormwater runoff. They function by allowing stormwater to pass through the voids, or open spaces, between paver stones. The use of AquaStone 5 (5 mm) or #8 (1/2") clean stone to fill these voids is a preferred method to maximize permeability rates while simultaneously controlling unwanted vegetation growth. The table below provides a basis for estimating the amount of stone necessary for a project utilizing Rinox permeable pavers.



VOID FILL EVALUATIONS

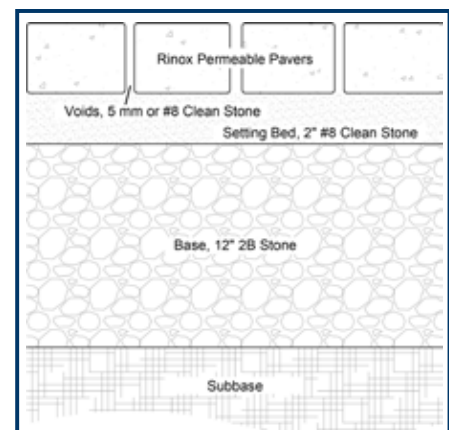
		Recommended Material	per 1 sq. ft.	per 10 sq. ft.	per 100 sq. ft.	per 1,000 sq. ft.
<u>PERMA PIAZZA</u>		AquaStone 5 (5 mm stone)	1.2 lbs.	12 lbs.	120 lbs.	1,200 lbs.
<u>P-QUATTRO</u>		#8 (1/2") stone	1.5 lbs.	15 lbs.	150 lbs.	1,500 lbs.
<u>TERRASTONES</u>		#8 (1/2") stone	6.5 lbs.	65 lbs.	650 lbs.	6,500 lbs.
<u>TURFSTONE</u>		#8 (1/2") stone	8 lbs.	80 lbs.	800 lbs.	8,000 lbs.

SETTING BED

A 2" setting bed of #8 clean stone should be used in conjunction with permeable pavers. The table below provides a guide to aid in calculating the appropriate amount of stone needed for your project.

PERMEABLE PAVER SETTING BED (#8 CLEAN STONE)*

17 lbs. +/- per 1 sq. ft. (2" depth)
170 lbs. +/- per 10 sq. ft. (2" depth)
1,700 lbs. +/- per 100 sq. ft. (2" depth)



*Placed and Screened (not compacted) to receive permeable pavers. Derived from calculations using 91.5 lbs. per cu. ft. of loose #8 Clean Stone/115.45 lbs. per cu. ft. rodded (compactd).