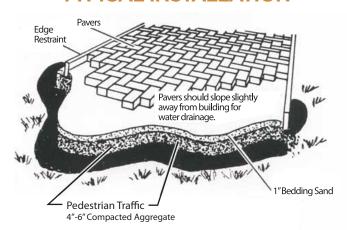


### **INSTALLATION GUIDELINES**

After excavation, compact the subgrade and install a woven separation fabric. Spread and compact a base of clean, graded, dense aggregate (road base). Typical compacted base thickness is 4-6" for pedestrian applications. Pavers are set on a loosely screeded 1" bed of graded, clean concrete sand. Maintain a joint size of 1/16" - 3/16". When pavers are set, compact paving stones into sand with mechanical plate vibrator. Joint sand may be spread over paving stones during compaction. Installed pavers should be set 1/8" to 1/4" above final elevations to compensate for any potential settlement. Spread clean dry sand over surface and broom sweep to fill joints.

## **CROSS SECTION OF** TYPICAL INSTALLATION



#### **CAUTION: ALWAYS USE A PLATE COMPACTOR** WITH A PAD WHEN INSTALLING STONE RIDGE OR ANY OTHER TEXTURED PAVING STONE.

NOTE: Warranties expressed or implied by Nicolock do not apply to the possible occurence of efflorescence which does not affect the structural integrity of the paving stone. Efflorescence is a normal occurence in concrete products and will disspate with normal weathering. The use of concrete as a base or setting bed may increase the possibility of efflorescence.

All measurements are nominal. Dimensions include the joint widths when fully installed. Variance can be up to 5% depending upon joint width.



# stone ridge specifications

length	width	height	pieces per s.f.	s.f. per pallet	pieces per pallet	pallet weight
8 <sup>7</sup> /8"	4 1/2"	2 3/8"	-	110	130	3,060
8 <sup>7</sup> /8"	8 7/8"	2 3/8"	-	110	60	3,060
13 3/8"	8 <sup>7</sup> /8"	2 3/8"	-	110	50	3,060

## stone ridge XL specifications

length	width	height	pieces per s.f.	s.f. per pallet	pieces per pallet	pallet weight
8 <sup>7</sup> /8"	8 <sup>7</sup> /8"	2 3/8"	-	110	20	3320
17 <sup>3</sup> / <sub>4</sub> "	8 <sup>7</sup> /8"	2 3/8"	-	110	50	3320
17 3/4"	17 3/4"	2 3/8"	-	110	20	3320



Shield™ is an advanced manufacturing technology that concentrates the highest grade of cement, a selection of the finest sands, and the most vibrant pigment available on the surface to create a durable, color-rich paver. Paver-Shield completely eliminates the exposure of large and unsightly stones from wear or the use of harsh de-icing salts. Pavers made with Paver-Shield have color from top to bottom, not a thin veneer. Nicolock is the only manufacturer that offers surface protection and color throughout using Paver-Shield technology. Paver-Shield ensures a lifetime of rich color!

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