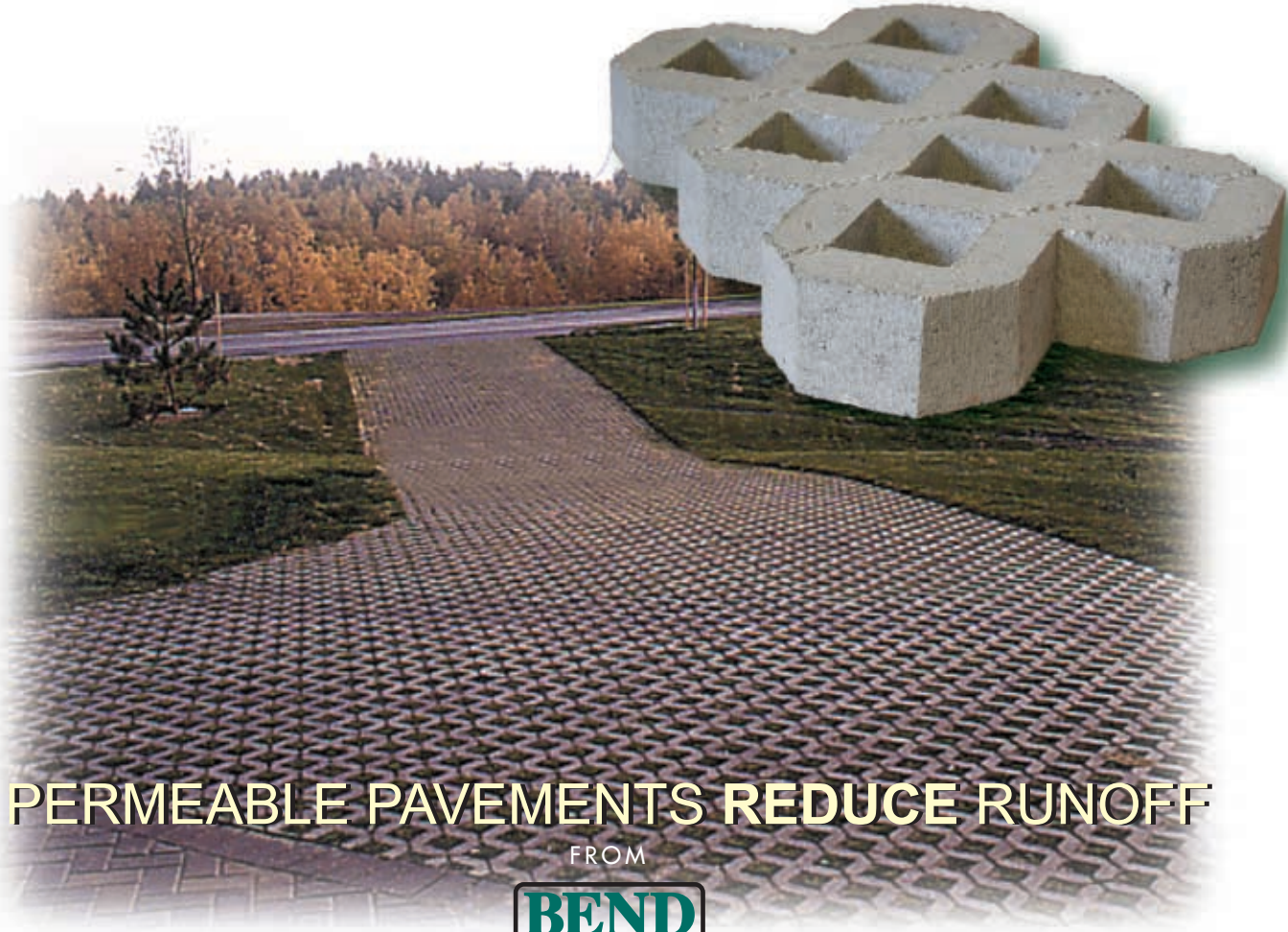


TURF STONE



PERMEABLE PAVEMENTS REDUCE RUNOFF

FROM



www.bendindustries.com

CONCRETE GRID PAVERS emerged from Europe in the 1960's as a method of providing a grass surface capable of withstanding vehicular traffic.

This type of surface was developed as an alternative to run-off and heat-producing parking surfaces such as asphalt and poured concrete. Grid pavers were also found to reduce erosion along lakes, drainage ditches, streams and rivers.

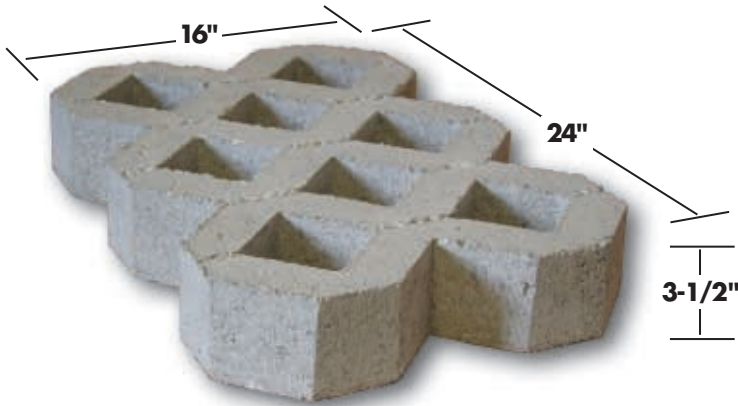
When used in a parking lot application, spaces can be "marked" with solid concrete pavers. Pavers are also an attractive alternative when used for making patterns and marking areas for pedestrian paths. After the paths are determined, the concrete pavers are used to delineate them and provide a comfortable walking surface.

Concrete grid pavers are manufactured from portland cement, coarse and fine aggregate and admixtures to improve strength and durability. The units are machine-manufactured under intense pressure and vibration to produce a dense, durable paving unit.

TURFSTONE APPLICATIONS:

- Primary and Overflow Parking Areas
- Multi-Use Open Areas
- Driveways
- Highway Shoulders
- Medians and Median Crossovers
- Trailer Parks
- Boat Launching Ramps
- Emergency Access Roads and Fire Lanes Adjacent to Buildings
- Ditch Liners
- Stream Bank and Lake Side Erosion Protection

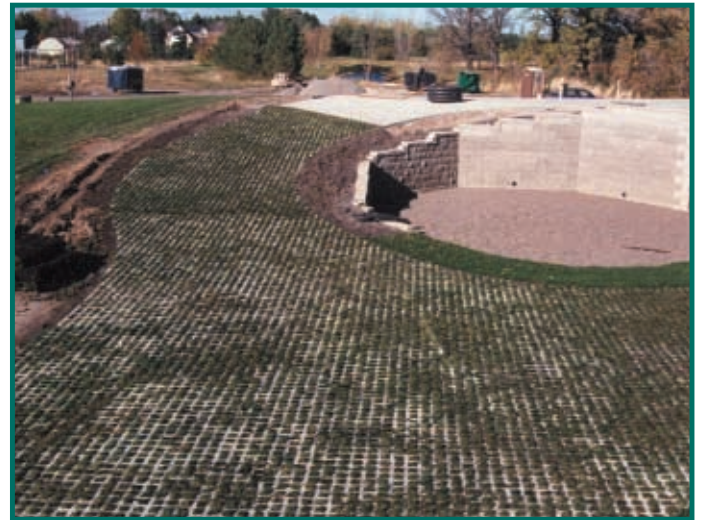
TURF STONE



SPECIFICATIONS

Material:	Normal weight concrete @ 140 lbs./cu.ft.	
Length:	24" +/- 1/8"	
Width:	16" +/- 1/8"	
Thickness:	3-1/2" +/- 1/4"	
Apertures:	3-5/8" x 3-5/8"	
Weight:	70 lbs. (Approx.)	
Compressive Strength:	4000 p.s.i. (ASTM C140-75: 2" cube test specimen)	
Absorption:	8.5 lb./cu. ft. (ASTM C140-75)	
Coverage:	2.66 sq. ft., 375 units/1000 sq. ft.	
Packaging:	SHIPPING	PALLET

	SHIPPING	PALLET	LOAD
Number		40 Units	560 Units (520 Illinois)
Coverage		106 sq. ft.	1490 sq. ft. (1383 Illinois)



Basic steps to install Turfstone are listed below. Detailed instructions and guidelines should be reviewed before installing and are available through Bend Industries.

- Excavate and compact the soil subgrade.
- Place and compact the aggregate base to a minimum of 95% optimum density. The thickness of the aggregate base, for residential uses on most soils should be 4" to 6" thick. For other applications, consult Bend Industries.
 - Placement of filter cloth under base is advised if the application is for heavy vehicular use or the product will be used in areas subject to flooding.
 - Spread and screed the bedding sand.
 - Vibrate the grids into the sand.
 - Spread topsoil into the grids, filling openings and vibrate again.
- Grass seed and fertilizer may be mixed with topsoil or spread over the surface and swept into openings of Turfstone.
 - Concrete, steel, aluminum, plastic or wood edge restraints are necessary for most grid paver applications.



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