

PAVESAFE™

Equine Safety Surfacing Systems

Installation / Maintenance Instructions

Specially designed for easy handling and installation, Pavesafe equine pavers, each manufactured in the form of a 7-3/4" long dog-bone, interlock with adjacent pavers when installed with or without adhesives on site. Pavesafe equine wall tiles are molded in 1 meter x 1/2 meter shapes scored in the middle to give the appearance of 2 separate square tiles. Both Pavesafe equine pavers and wall tiles require only periodic cleaning with a water hose and sufficient water pressure to wash away dirt caught in seams and scoring.

A sound sub-base is critical for job completion. Excavate approximately 12 inches (300 mm) of soil below the required finished level of Pavesafe. For a permeable system, replace the soil with approximately 9 inches (230 mm) of compacted, crushed rock, one inch (25 mm) maximum of damp leveling sand, then lay the Pavesafe pavers or tiles. This will allow moisture to penetrate between surface joints and to evaporate in the base. Some bases will require a plastic perforated drain to remove possible moisture build-up.

The impermeable system consists of a hard base (concrete or asphalt). This type base is ideal for load-bearing areas or situations withstanding heavy traffic or moving vehicles.

If Pavesafe equine pavers and tiles are to be placed over a hard base, under cover, consideration must be given to the slope or fall for moisture movement. Normally a 1.5% fall to a drainage pit has been formed in the base.

Pavesafe requires a curbing or finished edge to hold the entire system together. Use either string lines or chalk markings to ensure straight lines in the necessary directions. Two types of edging are available: (1) Pavesafe Safety Curbing and (2) Pavesafe Anti-stumble Edge. These products are made from the same material as Pavesafe (see specifications).

For additional information on installation and maintenance of Pavesafe Equine Safety Surfacing, contact Pavesafe Pavers at: info@paversafepavers.com