ProTurf

Technical Data Sheet



PRODUCT DESCRIPTION

ProTurf has revolutionized the horse footing industry with the most advanced break-through in synthetic dustless footing technology. ProTurf features our premiere DLA (Dust Lock Additive) polymer technology, designed to provide years of dust-free riding. ProTurf offers lasting protection from dust-borne respiratory irritation for both horse and rider.

ProTurf provides all of this without the costly need for constant watering. ProTurf never requires watering. ProTurf provides the ultimate dustless footing for Western Disciplines including Reining, Cutting, Pleasure, Horsemanship, Barrel Racing, Rodeo and more.

BENEFITS

- ProTurf provides a safer, cushioned riding surface, resulting in long-term benefits for both horse and rider.
- ProTurf's proprietary, dust-lock technology provides years of high air quality and cleanliness throughout your equine facility.
- ProTurf provides better stability and less stress on the horse's legs and joints, which helps prevent soft-tissue damage, lameness, and other injuries.
- ProTurf remains consistent in both hot and cold environments. ProTurf's unique, proprietary chemical makeup maintains resiliency in freezing temperatures while ensuring consistency at elevated temperatures.
- ProTurf is formulated for both indoor and outdoor use.

USES

- Indoor/outdoor riding arenas
- · Round pens/walkers
- Paddocks and more

CHEMICAL COMPOSISTION

ProTurf is an environmentally-friendly, non-toxic footing material consisting of select mineral aggregate and a proprietary polymeric dust-lock additive.

INSTALLATION

EQUIPMENT NEEDED:

- Fork lift or pallet jack for unloading ProTurf bags from delivery truck.
- Skid steer or front end loader for transporting super sacks, emptying super sacks, and levelling ProTurf in arena.

BASE REOUIREMENTS:

ProTurf must be applied over a firm, solid, level, well-draining base. The base must be composed of 4-6 inches of dry, firmly compacted materials, such as crushed stone, limestone, or other suitable compactible materials. The base must be level. Base materials must be rolled and compacted with a minimum 3-ton vibratory roller. The base of the arena must be constructed so as to maintain dry conditions and not be affected by rain or ground water.

BASE STABILIZER (OPTIONAL):

Although ThorTurf Base Stabilizer is optional, we highly recommend spraying it over properly prepared and compacted base materials. Base stabilizer is a spray-applied binding agent engineered to lock down the surface layer of arena base materials. ThorTurf Base Stabilizer helps prevent migration of loose base materials upward and into ProTurf footing material.

FOOTING DEPTH:

The recommended footing depth for ProTurf is 3 inches.

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THORTURF INSTALLATION:

- Cut open and empty super sacks of ProTurf onto properly prepared base.
- Spread and level ProTurf using the bucket attachment on skid steer or loader.
- Use a Harley rake attachment to further level and smooth ProTurf.
- Perform final grooming with ProTurf groomer or similar arena drag.

PROTURF MAINTENANCE

Keep ProTurf clean by removing manure and other foreign substances after each riding session. Periodically groom ProTurf with the Thor Groomer or similar grooming implement, ensuring metal tines or other protrusions on the drag unit do not go any deeper than 2 inches into ProTurf. In any event, do not allow tines to come into contact with base materials.

ESTIMATING MATERIAL REQUIREMENTS

The approximate coverage rate of ProTurf is 6.5 lbs. per square foot at one inch depth. The recommended depth is three inches (19.5 lbs. per square foot). See ProTurf calculator at **ThorTurf.com.**

PACKAGING

ProTurf is packaged in super sacks [approximately 2,000 lbs. each].