



ROCKY MOUNTAIN TURF

Rocky Mountain Peak Play Turf RMP100

Style Specification

The standard of quality of the synthetic grass product shall be *Peak Play Turf* by Rocky Mountain Turf or an approved equivalent product meeting the following specifications



Yarn Information

Yarn #1 Type: Mattex V-shape Monofilament
Color: Field Green / Apple Green
Total Denier: Approx. 10,800 (1800/6)
Description: Proprietary PE formulation for superior wear resistance
Yarn Cross Section: V-shape

Yarn #2 Type: Texturized Thatch
Color: Field Green / Jute
Total Denier: Approx. 5,400
Description: Texturized monofilament PE thatch

Total Yarn Face WT: 100 Oz. / SqYd
Secondary Coating: 20 Oz. / SqYd
Total Product WT: 127 Oz. / SqYd

Primary Backing: Tencate K29, consisting of two warp knitted primaries
Primary Backing WT: 7 Oz. / SqYd

Tufting Information

Pile Height: Approx. 1 1/2"
Drainage Rate: Standard, 3" x 4" pattern

Roll Widths: 15'
Tufting Gauge: 3/8"

Additional Information

This product is part of Rocky Mountain Turf's Product Series and was designed and engineered for Playground and Landscape artificial grass applications.

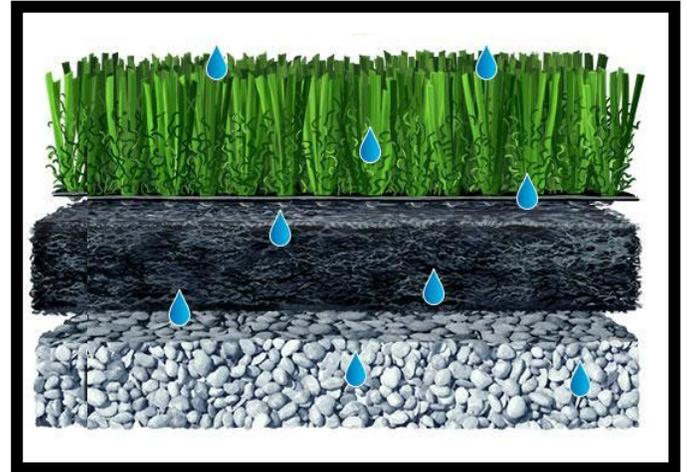


Rocky Mountain Impact Designs

Features

- Rocky Mountain Turf’s rubber buffing is a durable unitary surface designed specifically for playgrounds. The surface serves as a rubber attenuation layer to minimize force of impact and is installed at different thicknesses to accommodate designated critical fall heights.
- The Rubber buffing surface is installed as a bottom layer under artificial turf in a playground surface system. This system provides an easily accessible and a durable surface allowing play for children and adults of all abilities.

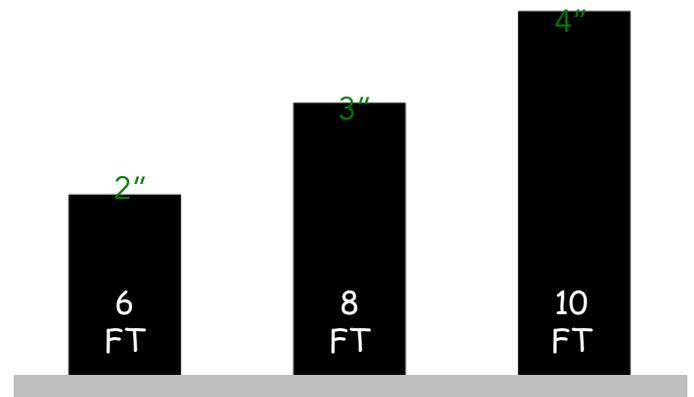
CAD Drawing



Specifications

- Attenuating layer consists of recycled shredded rubber buffings with a urethane bonding agent and is installed per your equipment’s requirements.
- Asphalt, concrete, or compacted stone base are suitable sub-bases

Fall Height Chart



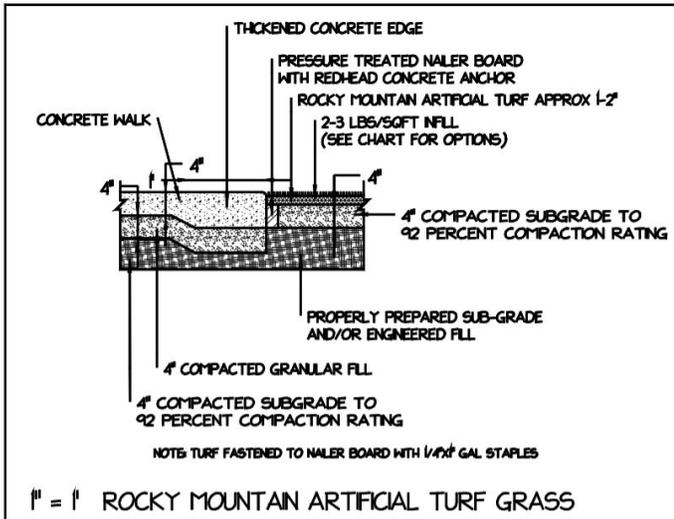
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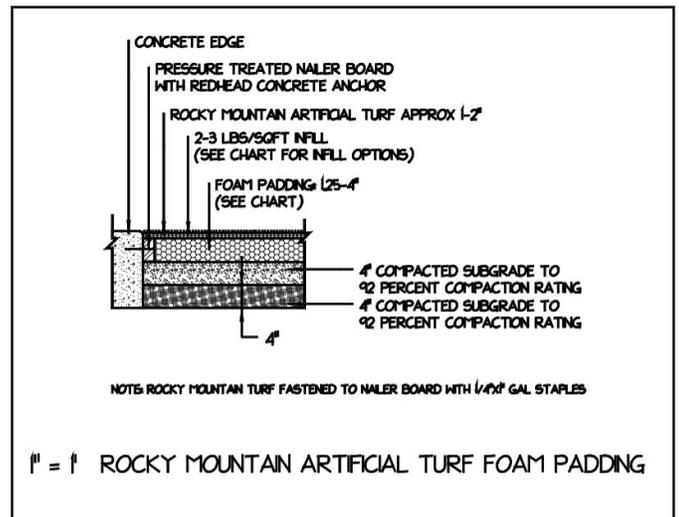


Potential Renderings for Playground Surfaces

Artificial Turf with No Fall Height



Artificial Turf with Foam Padding



Artificial Turf with Rubber Buffings

