

Sureplay SureTurf System

Specification

SP-0812

PART 1 General

1.01 Synthetic rubber in-fill system

Sureturf is a multi-layer state of the art artificial turf system.

1.02 Submittals

Shall consist of MSDS sheets, Product specifications, min. 6"x 6" sample, and a list of 10 successfully completed projects over the last 5 years.

1.03 Acceptable Sub Grades

Compacted Aggregate with a minimum compaction rate of 95% (Please contact *Sureplay* for other acceptable sub grades).

1.04 Applications

Indoor / outdoor athletic fields, playgrounds, golf driving ranges / putting greens, interactive play areas (landscaping).

Part 2 Materials

2.01 Synthetic Turf

Turf shall have a tufted weight not less than 80 ounces per square yard, Shall be 100% polyethylene and treated with a UV inhibitor.

2.02 Rubber infill

Shall be cryogenically granulated with a size of .5-1.5mm

2.03 Binder

A one component moisture cured polyurethane containing no TDI with a minimum weight of 8.5lbs. Per gallon.

Part 3 Installation

3.01 Inspection

Substrate needs to inspected and verified with plans prior to installation.

3.02

Turf rolls are installed over prepared base with binder bonding the abutting rolls. The rubber infill is spread using a drop spreader in multiple lifts, at a uniformed rate. Between applications a motorized broom is utilized to aggravate the infill to the specified level.

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