



Permanent, Seamless Rubber Surface Architectural Specifications

(Revised February 12, 2019)

PART I – GENERAL

1. DESCRIPTION

- a. All necessary material components for Equi-Turf Seamless Flooring will be manufactured and obtained from Equi-Turf Inc.
- b. All installations of Equi-Turf Seamless Flooring will be done by Equi-Turf Inc. only.

2. QUALITY ASSURANCE

- a. Qualifications
 - I. Equi-Turf Seamless Flooring is installed and marketed through our own staff of professional applicators and is used and specified by cities, public/private institutions, and various government agencies.
 - II. Applicators are specifically trained by a certified Equi-Turf representative.

3. DESIGN AND DETAILING

- a. Equi-Turf Seamless Flooring is utilized in many applications from equine facilities, bovine facilities, canine facilities, athletic facilities, manufacturing facilities, office environments, water parks, etc.
- b. Acceptable sub-bases (substrate) are concrete and a compactable crushed stone. A compacted surface will require more Equi-Turf product for stability. When using compacted stone base, this must be mechanically compacted to a 95% compaction ratio.
- c. Other sub-bases must be approved by a representative of Equi-Turf Inc.

4. PROJECT CONDITIONS

- a. Ambient air temperatures shall be 50 degrees Fahrenheit or greater and rising at the time of installation of the system and shall remain at 50 degrees Fahrenheit or greater for 48 hours after completion of installation.
- b. All materials shall be protected from weather, vandalism and other damage before, during and after application.
- c. Human foot traffic is allowed 16 hours after installation; animal traffic after 24 hours following completion.
- d. Materials shall be protected from weather and stored at room temperature, not less than 50 degrees Fahrenheit

PART II – EXECUTION

1. INSPECTION

- a. Prior to application of Equi-Turf Flooring, the applicator will evaluate the sub-base for grade structural performance. The applicator will notify the contractor and/or architect of any discrepancies and will proceed only when the conditions are i) corrected or ii) a written Notice to Proceed with existing condition is signed. This in turn waives Equi-Turf of all responsibility due to damages past, present and future relative to said project and existing conditions. The Notice to Proceed voids the 5 year Warranty associated with said project.

2. INSTALLATION

- a. The sub-base shall have a specific minimum 2% slope and shall not vary more than 1/8" when measured in any direction with a 10' straight edge. Where concrete base is used, it shall have a lightly broomed finish and must cure for 30 days; asphalt must cure for 14 days to allow all oils to release. The surface thickness will vary in the cushion course according to the required durometer of the floor based on application. The required thickness within a continuous surface area may vary for a smooth uniform transition. The sub-base may have to be recessed to allow for different heights of the flooring.
- b. The final top coat will be applied after all prepared surfaces have been protected from over spray and the base courses are completely cured.

3. SECURITY

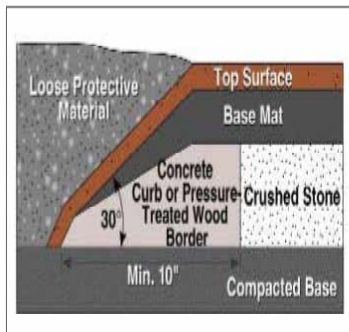
- a. Security is an essential part of every application. Protection of the uncured surface is ensured by general contractor.

PART III – MATERIALS

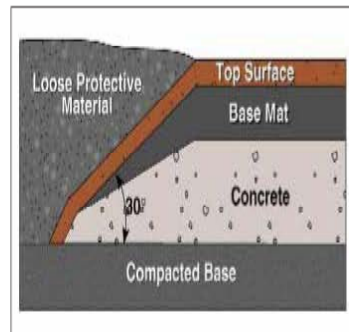
1. MAINTENANCE

- a. Although it is not required, power washing (Do not exceed 1500 psi) will improve the aesthetic appearance of the surface. This may be done 1 to 2 times per year.
- b. For stain removal, the use of the commercial or household detergent soap that is not caustic, acidic or solvent based, mixed with warm water is recommended.
- c. A plastic shovel is recommended for snow removal. DO NOT use metal shovels, snow blowers or ice picks. Except for pure salt (NaCl), chemical based materials should not be used for ice removal.

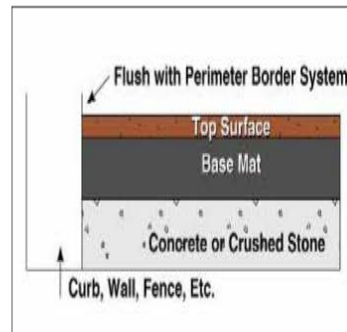
2. EDGING DETAIL



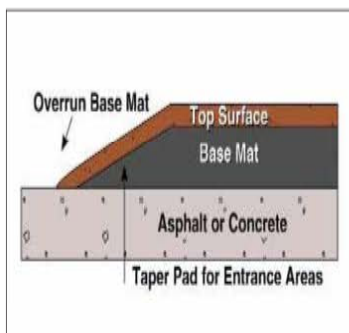
Typical Edge Detail: Loose-Fill with Crushed Stone (contained)



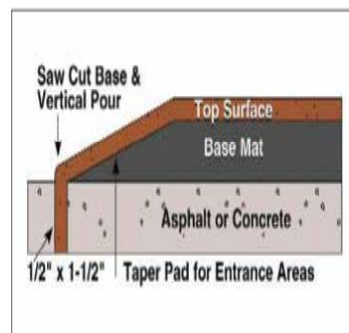
Typical Edge Detail: Loose-Fill with Concrete



Typical Edge Detail: Flush



Typical Edge Detail: Overrun



Typical Edge Detail: Saw Cut