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## SITE IMPROVEMENTS ATHLETIC FACILITIES

#### EXTERIOR/INTERIOR COLOR COATING

#### **ACRYLIC LATEX COATING**

### Har Tru Non-Textured®

#### **DESCRIPTION:**

Har Tru Non-Textured is an asbestos free acrylic coating, highly pigmented to provide a colorful, long lasting finish on tennis courts and other types of recreational areas. Har Tru Non-Textured is used in the Har Tru® Sports Coatings System on asphalt tennis courts, basketball courts, pickleball courts, and light-traffic areas, such as walkways as an attractive weather-resistant coating. Har Tru Non-Textured protects asphalt from deteriorating effects of the sun and makes black surfaces 10° - 15° cooler.

#### **SURFACE USES:**

- On tennis courts, used as final finish coat over Har Tru Textured Coating for a faster playing surface
- Blended with approved dry silica sands to make a job mixed Har Tru Textured Coating as a colored textured coating.

#### **APPLICATION:**

Har Tru Textured and Non-Textured are both applied with a 50 Durometer rubber squeegee only.

#### **DRYING TIME:**

- Approximately 30 minutes to 1 hour for each coat.
- Ready to play within 24 hours.

#### **COLOR RANGE:**

• Standard colors: Light Green, Medium Green, Dark Green, Red, Light Blue, Medium Blue, Dark Blue, Purple, Tan, Grey, and Dark Grey.

#### **COVERAGE:**

- Har Tru Color Finish: 20-25 square yards per gallon. (.05-.04 gal/sq. yd.)
- Har Tru Textured:
  - o First coat 10-15 square yards per gallon (.1-.07 gal/sq. yd.)
  - Second coat 15-20 square yards per gallon (.07-.05 gal/sq. yd.)
  - o Third coat 20-25 square yards per gallon (.05-.04 gal/sq yd.)

### LIMITATIONS:

- Apply only when ambient temperature is 50°F and rising.
- No filling properties if surface texture and porosity vary.
- Surface should not be powdery, cracked or deteriorated.
- Do not use on parking lots, and areas subject to severe usage or abrasion.
- Do not apply when rain or high humidity is imminent.
- Do not apply if surface temperature is in excess of 140°F.
- Keep from freezing. Do not store in the hot sun.
- Keep containers tightly closed when not in use.
- The Har Tru Sports Coating system will not prevent pavement cracks from occurring.

#### MIXES:

Various mix designs available to adapt the texture and final speed of play:

Fast Play – Har Tru Non-Textured Finish Coat

Har Tru Non-Textured 1 Part Water 1 Part

Medium Play – Har Tru Textured

Har Tru Textured 3 Part or Har Tru Non-Textured 55 gallons
Water 2 Part Silica Sand 300-385lbs
Water 45-55 gallons

# SPECIFICATIONS HAR TRU COLOR FINISH FOR ASPHALT

Over asphalt surfaces such as walkways, recreational play areas, or as designated in the site plans, 2-coats (minimum) of Har Tru Textured finish shall be applied by a rubber squeegee. Dilution rate shall not exceed 3 parts Har Tru Textured to 2 parts water.

One coat shall be applied lengthwise on the surface and the second, laterally. The material shall be flowed-on freely, maintaining a wet edge in a continuous application to the opposite limit of the area.

Over tennis court surfaces – Two coats of Har Tru Textured shall be applied over properly prepared asphalt and concrete surfaces using Har Tru Non-Textured in one of these specified mixes. See HTSC CSI Specifications for application procedures on asphalt bases. As a finish coat, one coat of Har Tru Non-Textured may be applied crosswise with a rubber squeegee.

The surface shall be of uniform porosity and free of any ridges or roller marks prior to application of Har Tru Textured or Non-Textured. The finished surface shall be of new uniform color. All lines shall be painted with Har Tru Line Coating according to HTSC Specifications Section 10.4. Solvent-type traffic coatings shall not be used for line marking.

Materials specified for the HTSC System shall be delivered to the site in sealed, painted containers, properly labeled with HTSC labels with the proper batch code numbers. Products packaged or labeled in any other manner will not be accepted. Mixing with clean fresh water shall only be done at the job site. Spreading rates are based upon material prior to mixing with water as directed.

<sup>\*</sup> Sand samples shall be submitted to Har Tru LLC for approval prior to use. Sand shall be free of contaminants. OSHA regulations should be strictly followed.