

1. PRODUCT NAME

Dynastripe™

2. MANUFACTURER

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- **Better Line Edges:** High solids, heavy bodied character minimizes creep under tape.
- **Long Lasting Color:** Pure, inorganic, premium quality pigments resist sun and weather.
- **Durable:** Dynastripe has been tested for thousands of hours in accelerated weatherometer with no visible signs of fading, cracking, blistering or peeling.
- **Sand Texture Filled:** Designed to match tennis court finish.

3. PRODUCT DESCRIPTION

Dynastripe is a textured acrylic line paint formulated to be a fast drying, non-bleeding, long-lasting, and sun bleach resistant paint, that unlike most solvent-based striping paints will not etch the asphalt.

Packaging:

Available in 1 gallon jugs.

Color:

Refer to website for current color offerings.

Product Data	
Type	Acrylic Emulsion
Pounds per gallon at 77°F	11.6 +/- 0.5
% Non Volatile Material	56 +/- 2
Odor	Latex
Flammability	Non- Flammable
Flash Point	None
Storage Life	One Year

Basic Uses:

Dynastripe is a premium acrylic line paint for tennis courts and other recreational surfaces.

Composition:

As shipped, Dynastripe is a pigmented acrylic emulsion containing fine silica sand.

Limitations:

In the liquid state, Dynastripe must be protected from freezing and rain. Do not store in direct sunlight or where temperature exceeds 120°F.

4. INSTALLATION

Preparatory Work:

The surface must be structurally sound, surface cured and free from all loose or foreign matter prior to the application of Dynastripe.

Note: In all cases, a vapor barrier beneath concrete surface is strongly recommended.

Methods:

Application of Dynastripe may be by brush or roller.

Mix Design:

Do not thin under normal conditions. Use clean, potable water if conditions require. Dynastripe white is formulated as a heavy-body paint to minimize creepage and to produce sharp edges when used with taped lines.

Application:

For use over asphalt or concrete pavements, the following application procedures are recommended for best results.

Each application of the ready-to-use mixture shall cover approximately 640 feet of 2" wide line per gallon or 0.75 gallons for a standard doubles tennis court. Coverage rates can vary with age,

texture, and porosity of the pavement, and with the method of application.

Application must be made when ambient and pavement temperatures are above 50°F. Good drying conditions are required during the subsequent 8 hours and no temperatures below 50°F should be anticipated for 48 hours. Night time application is not recommended. Lower temperatures, high humidity, clouds or shade, and lack of air movement retard cure.

Precautions:

Liquid Dynastripe must be protected at all times from freezing. Keep out of reach of children. Container should be closed when not in use. Avoid breathing vapor or contact with skin or eyes. Consult specific Neyra material safety data sheet before use.

New asphalt should be allowed to cure for a minimum of 30 days prior to application and must not exhibit ribbing, crawling, nor show oil rings when 1 gallon of clean water is poured onto the surface.

New concrete pavement should be allowed to cure for a minimum of 30 days prior to application.

5. MAINTENANCE

Proper care of the finished surface will maintain the attractive appearance and prolong the service of the Dynaflex coating system. Keeping leaves and other foreign matter off the surface

and occasional flushing with clean cold water will achieve good results.

6. TECHNICAL DATA

Drying Time:

“Set to touch” in 1 hour, exhibit “final set” in under 8 hours.

Adhesion and Resistance to Water:

The cured coating exhibits no penetration, blistering, loss of adhesion, nor tendency to re-emulsify after immersion for 24 hours. Complete sampling and test procedures are available upon request.

Environmental Considerations:

Dynastripe is considered non-hazardous when tested according to the EPA’s TCLP (Toxicity Characteristic Leaching Procedure). Dynastripe is a water-based material containing less than 73g/L (0.61 lbs./gal.) VOC content.

7. TECHNICAL SERVICES

C.S.I. formatted application specifications, material safety data sheets, special project submittals, product and application recommendations as well as assistance with special situations and field service are available.

8. WARRANTY

The above specifications on product usage are believed to be true and accurate. Neyra Industries, Inc. guarantees that all materials manufactured comply with quality standards as described in the product data sheets. Because the application, handling, weather, workmanship, and equipment are beyond the control of this manufacturer, only the quality of the products as shipped is guaranteed. In no case will the liability of Neyra Industries, Inc. exceed the purchase price of the shipped materials.

9. ADDITIONAL INFORMATION

Neyra Industries, Inc. manufactures a full line of recreational surface and asphalt pavement maintenance products as well as application equipment sold and distributed nationally at our plants and through distributors and contractors. To find the supplier most convenient to you, please contact us.

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