



Plushmax® Acrylic Resurfacer Product Specifications

Description and Usage

Latex-ite® PlushMax® Acrylic Resurfacer is a heavy-bodied acrylic emulsion for use on open graded or pitted asphalt or concrete surfaces. PlushMax® Acrylic Resurfacer can be used as the adhesive for all fabric repair systems. It is installed prior to the application of the Latex-ite® Acrylic Color System. Application of the Latex-ite® PlushMax® Acrylic Resurfacer provides a strong bond to problematic areas, concrete, and crack repair systems. PlushMax® can be used for filling voids and pits in new and previously coated asphalt and concrete surfaces.

Coverage

Coverage will depend upon the porosity of the surface to which the Latex-ite® Plushmax® Acrylic Resurfacer is applied.

	Undiluted Material Per Sq. Yard	Diluted Material Per Sq. Yard
1 st Coat	.04	.0608
2 nd Coat **	.04	.0608

**If required, coverage will vary depending on surface condition.

Drying Time

30 to 90 minutes in optimum conditions. Humidity, surface temperature, and ambient temperature will affect drying process.

Mix Design

Mix thoroughly to insure uniform consistency.

Product Description	Patching Adhesive	Coating
Latex-ite® PlushMax® Acrylic Resurfacer	5 gallons	55 gallons
Potable Water	0 - 1 gallons	24 - 30 gallons
80 - 100 mesh, clean, dry Silica Sand		300 - 500 lbs.

Note: Mix design may need to be adjusted according to humidity, ambient temperatures and surface porosity.

Features and Benefits

- Superior Glue for Fabric Systems
- High Yield
- Fast Drying
- > Excellent Adhesion

Application

Refer to the <u>Court Surface Guidelines</u> for surface preparation procedures. The Latex-ite® PlushMax® Acrylic Resurfacer is applied in one or two separate applications and is accomplished by use of a 24" to 48" long, flexible, 50 to 70 durometer, rubber squeegee of good quality and in good condition. The first coat will be applied in a perpendicular direction to the playing net. The second coat and finish coat will be applied parallel with the playing net. Each application must thoroughly dehydrate before application of succeeding coat. The entire surface shall be checked for ridges and imperfections after each filler coat and scraped smooth and cleaned of all loose debris. Care must be taken to insure a smooth and uniform texture, free from ridges and tool marks.

Limitations and Precautions

- Latex-ite® PlushMax® Acrylic Resurfacer should not be applied when ambient temperature is below 50° F or when surface temperature is above 140° F.
- Do not apply when rain is imminent.
- Do not store in direct sunlight. Keep from freezing
- New asphalt should cure for at least 14 days; concrete shall cure for 28 days.
- Concrete must be acid washed and sealed prior to coating with Latex-ite® Plushmax® Acrylic Resurfacer
- Latex-ite® PlushMax® Acrylic Resurfacer will not prevent structural cracking from occurring.
- Do Not apply over Coal Tar emulsions.