

BOOTHCOAT 1700

Paint Booth Coating



TYPICAL PROPERTIES

- White opaque liquid
- Weight per gallon: 9.8 lbs/gallon
- Flash point: Not flammable
- Viscosity: #5, 5 RPM, 10,000 – 15,000 cps

SHIPPING

Boothcoat 1700 is shipped in 1 gallon metal cans, 5 gallon plastic buckets, or 55 gallon open head plastic drum.

Description

Boothcoat 1700 is a temporary peelable coating for paint spray-booth walls, ceilings, floors and other surfaces where paint over spray accumulation must be readily removed. Boothcoat 1700 can be used as a peelable coating on steel surfaces to eliminate flash rusting or as protection on glass, Plexiglass, rubber, cement, aluminum and many other hard surfaces. Boothcoat 1700 represents the ultimate in non-solvent peelable coatings. It is well stabilized against brittleness and it will not be softened or penetrated by most solvent-based paints. Boothcoat 1700 has no VOC's.

Recommended Application

- 1 Perform patch test.
- 2 Apply 10-12 mils wet film to clean, dry surfaces.
Boothcoat 1700 is normally used as received. It is applied by airless spray, roller or brush.

Benefits

Multifunctional products.
Efficient delivery systems that make it economical to treat hard-to-protect items.
Easy application.
Zero VOC

Health & Safety

Please see separate Safety Data Sheet.

Storage

Store at temperatures between 40°F - 100°F. DO NOT ALLOW LIQUID TO FREEZE. Boothcoat 1700 has a shelf life of 1 year from date of manufacture.

Patch Test

Because it is difficult to determine the type and condition of the surface, perform a small patch test first. It will determine the peelability of the coating on your particular surface, it will define the coverage and the approximate amount of time required for it to work and to remove off of surface.

Similar Products

Boothcoat 1700 has a lower gloss compared to Boothcoat 5201.

Application

Application temperature is ambient to no lower than 60° F. If using airless

equipment, use .015 or .017 nozzle at a set pressure of 1200-1500 PSI. With conventional air spray, we recommend Binks nozzle #68PB with needle #368 at a pressure of 35-55 PSI.

Tack Free Drying time

Boothcoat 1700 air-dries in 10 minutes to 3 hours, depending on thickness of the coating, humidity, temperature and air movement. Boothcoat 1700 coating cures upon water evaporation. Improved air movement and temperatures up to 130°F will cure this coating in as little as ten minutes.

Coverage

When applied to a thickness of 10 mils wet, 1 gallon of Boothcoat 1700 will provide approximately 160 square feet of coverage.

Removal

Boothcoat 1700 can be removed by peeling. Will turn white when wet but it will not come off unless peeled. Boothcoat 1700 water resistant when it is dry film.

Clean Down

During removal, water hose-down type coatings will oftentimes be mixed into the paint spray booth water compound system. Booth Coat 1700 is normally compatible with this kind of system. Booth Coat 1700 is uniquely formulated excluding ingredients that are deleterious to the painting process (such as silicones) or the water washes system (such as foam generation or stabilizing ingredients).

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