



Vinyl Seal

21st Century Micron Floor Coating



NeverStrip Vinyl Seal is an easy to apply and maintain, sustainable, fast drying, low to no odor, durable, flooring treatment for resilient flooring. It is not an acrylic floor finish.

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Vinyl Seal can be applied to any resilient flooring including: vinyl composition tile (VCT), sheet vinyl, luxury vinyl tile (LVT), rubber and linoleum. Vinyl Seal may be applied onto other coatings including NeverStrip Gloss, Satin, Matte and Colour (water-based urethanes) and NeverStrip UV Gloss and UV Satin (100% solids UV cured urethane coatings).

Vinyl Seal forms an extraordinary clear, micron thin film, which does not yellow, peel, blister or flake. The product has outstanding stain, scratch and abrasion resistance for commercial applications, while offering an attractive coefficient of friction, wet or dry. Sheens can be maintained from low, medium to higher gloss. Vinyl Seal may be applied on top of NeverStrip Micron Primer to achieve an enhanced appearance and sheen

BENEFITS

- **Extremely easy & quick to apply:** Effortless to apply, even easier to maintain.
- **10-minute drying time:** From application to operation in minutes.
- **PFAS Free:** A forever solution — without the forever chemicals.
- **Never need to strip:** Reduce labour costs and downtime

COVERAGE

98 to 123 m²/Lt per application



SAVE 42% OF COST

In 10 years, save 42% of cost compared to traditional floor finishes.



SAVE 60% OF LABOUR TIME

Save around 33 days of labour in 5 years.

CHARACTERISTICS

- Longer lasting than conventional floor finishes (“wax”)
- Superior clarity. Flexible.
- Rapid in-use times (within minutes)
- Lowers floor care costs compared to conventional floor finish.
- Apply to any resilient flooring.
- Green, not petroleum based. **PFAS free.**
- Strippable with Butyl bases stripper.
- Easy to repair and blend.
- Outstanding scratch, stain and abrasion resistance

- Sheens ranging from low to medium to high are achievable.
- Freeze/Thaw stable
- Compatible as a topcoat with NeverStrip Micron Primer
- Compared to conventional floor finish:
 - Reduces number of coats, by as much as 80%
 - Reduces burnishing frequency, by as much as 80%
 - Reduces re coat frequency, by as much as 80%
 - Eliminates stripping, by as much as 100%

SURFACE PREPARATION

Clean and remove all floor finish.

Surface must be dry before applying Vinyl Seal.

All surfaces not to be coated should be protected with tape or plastic.

APPLICATION

1. Shake prior to application (single component, no mixing, no pot life).
2. Apply with a high quality, looped microfiber pad.
3. Wet the microfiber pad with product (not soaked or dry)
4. Vinyl Seal can be applied multiple ways, as follows:
 - 1) Squirt product onto a microfiber pad and spread the product evenly over 1.62m² section (180cm x 90cm)
 - 2) Squirt product onto the floor in a ribbon the width of the section to be coated and then spread the product evenly or;
 - 3) Using a backpack applicator apply a bead across the section to be coated and then evenly spread with the microfiber pad.

CAUTION

- DO NOT USE CLEANERS WITH BUTYL COMPOUNDS.
- DO NOT USE CITRIC BASED CLEANERS CONTAINING
- DE-LIMONENE. INTERIOR USE ONLY.
- Avoid contact with steel, glass, aluminum, or painted surfaces.
- Avoid contact with mucus membranes.

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Do not over apply the product! Do not overwork the product!

Vinyl Seal is applied thinner than conventional floor finish. Product dries rapidly. The microfiber pad should glide easily across the floor. The microfiber pad should not drag! A microfiber pad that drags may introduce streaking or a less desired appearance.

Coverage per coat per gallon depends on factors including: 1) porosity of the floor, and 2) the person applying the product. Coverage 98 to 123 m²/Lt per application. Vinyl Seal naturally provides a medium or satin sheen.

BURNISHING

Burnishing will enhance the sheen. The use of NeverStrip Micron Primer below Vinyl Seal will achieve a higher sheen. [See NeverStrip Micron Primer Product Data Sheet for details on the use of NeverStrip Micron Primer] Burnishing after each application will produce a higher sheen. A higher speed burnisher will produce more gloss. A propane burnisher can be used for best results.

Buffing Vinyl Seal with a 175-rpm floor machine will enhance the sheen but not as much as a higher speed burnisher. Burnishing pad choice is largely a personal preference. Success is achieved with: 3M Tan and 3M Aqua pads; soft white, hogs hair and combo pads.

The highest gloss is achieved by applying product on top of an existing higher sheen. Options to achieve higher gloss include:

1. First apply two coats of NeverStrip Micron Primer, burnish with a 3M purple pad and Aqua pad and then apply two coats of Vinyl Seal burnishing after each application.
2. Apply NeverStrip Vinyl Seal on top of NeverStrip Gloss or NeverStrip UV Gloss coatings.

PRODUCT SPECIFICATIONS

Product Code:	NS166
pH:	11.5
Colour:	White
Substrate suitability:	Hard Surface Only
Safety:	Non-Hazardous
Packaging:	1 Quart (943 ml) 1 Gallon (3,785 ml)