

staticWorx®

GroundSafe® ESD Flooring



Electronics manufacturing facility - AmeriWorx tile cleaned and maintained with StaticWorx cleaning products

STATICWORX SEAL 20.20

ADVANCED ANTI-STATIC PROTECTANT FOR VINYL AND CONCRETE FLOORS

RELIABLE STATIC CONTROL, WITH DURABILITY & EXCEPTIONAL GLOSS

Replaces Formula 20.20

SEAL 20.20 is an anti-static protectant, designed to provide superior performance on a wide variety of flooring surfaces, including conductive or static-dissipative solid vinyl tile (SVT) and sealed or polished concrete. Engineered for critical environments, SEAL 20.20 offers reliable static control, exceptional gloss, and long-lasting durability, making it the ideal choice for maintaining ESD vinyl tile and bare concrete in environments where static protection is essential.

SEAL 20.20 is used with Shine 20.20, anti-static gloss restorer.

WHERE PERFORMANCE MEETS PRECISION

SEAL 20.20 delivers a high-tech solution to enhance aesthetics and manage static electricity in environments where appearance is important and sensitive electronics, communication systems, and precision equipment demand reliability. With a unique polymer structure infused with static-dissipating properties, this product resists washout and leaching, ensuring consistent performance over time.

WHY CHOOSE SEAL 20.20?

SEAL 20.20 is the trusted choice for professionals who demand exceptional performance, lasting protection, and easy maintenance. With its advanced anti-static properties, durable finish, and high gloss, SEAL 20.20 ensures your flooring meets the highest standards of functionality and aesthetics in critical environments.

KEY BENEFITS

- **Reliable static control**
- **Meets ESD industry standards**
- **High gloss**
- **Durable**
- **Sustainable**
- **Resistant to wear, washout, bleaching**
- **Functional, easy to use: Simply mop on to clean floor**
- **Easy to maintain**

- **Reliable static control:** Dissipates static in 0.02 seconds and measures < 10E9 ohms.
- **Easy to use:** Simply strip old finish and mop on. Use on new or older vinyl or concrete.
- **High gloss:** Delivers a brilliant shine with 80+ gloss (600 @ 3 coats), enhancing the professional appearance of any space.
- **Durable:** Resistant to wear, washout, and leaching for long-lasting protection.
- **Ease of maintenance:** Simplifies upkeep; compatible with StaticWorx maintenance products.
- **Sustainability:** Low VOC content (54 grams/liter) supports environmentally conscious facilities.

APPLICATIONS: SEAL 20.20 IS IDEAL FOR USE IN...

- *Electronics manufacturing facilities*
- *Computer server rooms*
- *Data centers*
- *Command and control centers*
- *Telecommunications hubs*
- *Cleanrooms and laboratories*

SPECIFICATIONS

PROPERTY	VALUE
Nonvolatile Solids	22 ± 0.6%
Total Active Ingredients	25%
Resistance to Ground	<10E9 ohms
Static Dissipation	0.02 seconds
pH	7.4 – 8.0
Gloss (600 @ 3 Coats)	80+
Slip Resistance (ASTM)	≥0.55
Coverage	1500-2000 ft ² per gallon
Drying Time	1-2 hours per coat
Freeze/Thaw Stability	3 cycles minimum
Stability	1 year minimum at room temperature
VOC Content	54 grams/liter

SEAL 20.20 APPLICATION AND MAINTENANCE

PREPARATION

- Ensure floor surfaces are at least 60°F and in a humidity-controlled environment (40-60%).
- Strip old finish with a compatible floor stripper before applying SEAL 20.20.

APPLICATION

- Apply 2 coats for static-dissipative or conductive tiles. For sealed or polished concrete, apply 3-5 coats for optimal static control.
- Allow 1-2 hours drying time between coats, ensuring no more than three coats are applied within a 24-hour period.

REAPPLICATION AND ROUTINE MAINTENANCE

- Sweep or dry mop daily to remove abrasive particles.
- Damp mop regularly with a compatible neutral cleaner to maintain gloss and dissipative properties.

BURNISHING OPTIONAL

For enhanced gloss, use a gloss maintainer, such as StaticWorx Shine 20.20, and burnish with a 1550-2500 RPM burnishing machine.

SAFETY INFORMATION

SEAL 20.20 is a non-hazardous product as defined by 29 CFR 1910.1200. Always read the SEAL 20.20 Safety Data Sheet before use.