



GLOBAL
FINISHING
SOLUTIONS



BOOTH SHIELD®

PEELABLE WHITE SOLVENT BASED FLOOR DATA SHEET

DESCRIPTION

Solvent based peelable paint booth floor coating

USE/BENEFITS

Peelable White Solvent Based Floor coating:

- Creates a seamless, temporary coating for paint booth floors
- Surpasses booth paper in durability and eliminates the labor required to prep floors, lay paper and tape seams
- Sprays easily and peels readily
- Peelable White Solvent Based Floor coating color reflects light and improves overall brightness in the booth
- Dries to the touch in 15 minutes and withstands normal booth traffic in one hour

SURFACE PREPARATION

- New cement, unsealed or porous floors should be coated with Booth Shield Floor Prep before topcoating with the Peelable White Solvent Based Floor coating. Refer to the Floor Prep data sheet for additional information.
- Scrape overspray accumulation and residue from the floor and fill and level large cracks and indentations. Vacuum, sweep or blow off loose dirt and residue.

APPLICATION

Mix well prior to use. Apply when the air, product and surface temperatures are above 50°F (10°C) and at least 5°F (3°C) above the dew point.

AIRLESS SPRAY (RECOMMENDED APPLICATION)

Airless spray is recommended for this application because of its high delivery rate and large spray pattern. Criss-cross floors in overlapping passes to achieve high film builds quickly. Recommended spray setup:

- **Binks Infinity:** 30:1 pump or equivalent
- **Gun:** Binks Pit Bull 3500
- **Tip Size:** 0.02-0.025 in.
- 2000-2500 psi atomizing pressure

FILM STRENGTH

The film strength of Peelable White Solvent Based Floor coating increases with greater dry film thickness (dft).

1. Check the release when dry. If necessary, recoat to make the film stronger and easier to peel off.
2. To assist the release, a light coat of Booth Shield Floor Prep may be applied as a release agent.
Note: Booth traffic should be monitored to avoid premature release in heavy traffic areas.
3. For patching and small areas:
 - **HVLP:** Binks M1-G,
 - **Fluid Nozzle:** 97
 - **Air Cap:** 93P

Note: One quart of Peelable White Solvent Based Floor coating covers approximately 9 sq. ft. at 8 mils dft.



DRY TIME

Peelable White Solvent Based Floor coating dries in 30-60 minutes at 77°F (25° C) and 50 percent relative humidity.

Drying time will be extended by high humidity, cold temperatures and increased film thickness. Peelable White Solvent Based Floor coating dries to the touch in 15 minutes and withstands normal booth traffic in one hour.

CLEANUP

Clean equipment with Methyl Ethyl Ketone (MEK).

SAFETY

Protect from freezing.

Warning:

- WARNING! FLAMMABLE, CONTAINS KETONES
- Keep away from heat, sparks and open flame
- Use only with adequate ventilation
- Avoid prolonged breathing of vapor or spray mist
- Avoid prolonged or repeated contact with skin
- Keep container closed when not in use
- KEEP OUT OF REACH OF CHILDREN
- For industrial use only
- Observe all precautionary information on product label
- Consult Peelable White Solvent Based Floor coating safety data sheet (SDS) for other hazards and precautionary information

FIRST AID

- In case of skin contact, flush with plenty of water
- For eyes, flush with plenty of water for 15 minutes and seek medical attention
- If affected by inhalation of vapor, remove to fresh air
- If swallowed, CALL A PHYSICIAN IMMEDIATELY. DO NOT induce vomiting
- Observe all precautionary information on product label

TYPICAL PROPERTIES

Product	Peelable White Solvent Based Floor	Flash Point	23°F, Seta Flash Closed Cup
Color/Gloss	White/5-15 (60° Head)	Packaging	5 gal (55 gal avail. upon request)
Solids by Weight	29% ± 1%	Theoretical Coverage	292 ft. ² /gal at 1.0 mil dft*
Solids by Volume	18% ± 1%	Applied Coverage	25-35 ft. ² /gal at 8-12 mils dft
Viscosity	22 in. #3 Zahn cup	VOC	659 g/l
Weight/Gallon	7.8 lbs. ± 1 lb.	Shelf Life	1 year

*When computing working coverage, allow for application losses, irregular surfaces, etc.