

Application & Coverage Reference

Supreme XTreme | JFB Hart Coatings

APPLICATION EQUIPMENT

Rollers: High quality, lint free. 1/2" nap for most surfaces. 3/8" nap for smoother substrates (marble, travertine, VCT). Do NOT use microfiber or foam rollers.

Brushes: Nylon/polyester blend. Use foam brushes with caution -- can cause streaks.

Airless Spray: 2,000 - 2,400 psi | 0.015 - 0.017 tip

Air-Assisted: 500 - 600 psi | 0.015 - 0.017 tip

Conventional: DeVilbiss pressure pot w/ GA 503 gun, FF needle, 777 air cap. 1/4" or 3/8" hose, max 50 ft.

COVERAGE (Sq. Ft. Per Kit)

Product	Vertical	Horiz. Clear	Horiz. Color
Gallon -- SX Gloss	250 - 300	325 - 400	300 - 375
Gallon -- SX Matte/Satin	250 - 300	325 - 400	300 - 375
Quart -- SX Gloss	65 - 75	75 - 95	70 - 90
Quart -- SX Matte/Satin	65 - 75	75 - 95	70 - 90

Critical:

Do NOT exceed maximum coverage. Thin coats perform better than thick coats.

If stretching a kit, stop short of the area rather than thinning the application.

FILM THICKNESS & DRY TIMES

Product	Wet Film	Dry Film	Pot Life	Dry Touch	Dry Handle	Full Cure
SX Gloss Vert/Horiz	4-5 / 6-8 mil	2.4-3 / 3.6-4.8	90 min	6-8 hrs	8-10 hrs	2 days
SX Matte / Satin	4-5 / 6-8 mil	2.2-3 / 3.3-4.5	90 min	2-3 hrs	5 hrs	2 days

Key notes:

Pot life drops to 30 min if kept in the can. With Accelerator: 45 min even poured out.

Dry time factors: (1) Heat -- higher is better. (2) Humidity -- lower is better. (3) Air circulation -- fans help.

Roller nap: 1/2" for Matte/Satin on all surfaces. Gloss: 1/2" vertical, 1/2" or 3/8" horizontal.

APPLICATION NOTES

- Always maintain a wet edge. Do not apply over an area that has already started to clear up.
- Do not overwork the coating -- overworking raises stipple and can leave orange peel texture.
- Avoid large puddles or drips. Product is self-leveling but not forgiving of excessive builds.
- Switch roller covers and application pans every 1-2 gallons or every 60-90 minutes.
- When finished: pour leftover material back into can, do NOT reseal -- bag it and it will harden overnight.
- Throw out rollers. Pans and frames can be rinsed with warm water in a slop sink.