



nanofoil

You can never be too thin!

Nanofoil - Ultra Thin Film Powder Coatings



PROTECH

Powder Coatings for Life

Ultra Thin Film Powder Coatings



ADVANTAGES



- Unique formulations and manufacturing processes yield a remarkably ultra-thin powder
- Powders able to be sprayed at between .80 mils and 1 mil
- Superb transfer efficiency and excellent, consistent smooth appearance
- Provides time, energy and space savings as well as lower transportation costs
- Available in a wide range of colors and glosses
- Environmental benefits as less packaging and less disposal required
- Excellent durability and chemical resistance



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ULTRA THIN FILM Powder Coatings

Nanofoil is Protech's line of ultra-thin powder coatings. Our unique particle management technology allows very fine powder to remain fluid and free flowing. Nanofoil powders can be sprayed as low as .8 mils in comparison with conventional powders, which must be sprayed between 2 and 4 mils. Using less powder results in time, energy and space savings as well as lower transportation costs. Nanofoil powders have superb transfer efficiency and produce an excellent and consistent appearance. They are the perfect union between a quality powder and cost savings.

COST COMPARISON CHART

Required: Powder to cover 1,000,000 sq. ft

Traditional Powder Required @ 2 mils:

13,605 lbs. @ \$4.30/lb = \$58,501.50

Nanofoil Powder Required @ 1 mil:

6,802 lbs. @ \$6.50/lb. = \$44,213.00

SAVINGS = \$14,288.50 OR 24.50%



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www.protechpowder.com