

Plastocover 3100 - 3105 - 3200

White - Off White - Clear

Antimicrobial Protective Coating

Product Type

The fungicidal system in the product is polymeric bound, making it fundamental for coating; it remains permanently active providing a life time protection from organic growth.

Features and Benefits:

The system has a highly effective anti-microbial membrane, it is UV resistant, it prevents the growth of mold, yeasts and bacteria on its surface and consequently provides active protection against biological contamination. Finally, it is easy to clean.

Areas of Use

The system of plastocover can be used in hospitals' operation room, hospitals' room, laboratories, kitchens, restaurants, food processing, dairies, corridors and all kind of public buildings.

Technical Data

Specific Gravity: 1.23

% Solid By Volume: 49.50

Average Dry Film Thickness / coat: 120 microns

Dry to touch: 3 - 4 hours @ 21°C

Application Method: Airless Spray / Roller

Finishes: Flat, Semi - Matt, Gloss

Usage Instruction

Pretreatment:

Chemical Resistance

H2S04	10
CH3COOH	9
HCl	8
HNO3	6
NAOH	10
KOH	10
Peanut Oil	10
Mineral Oil	10
Motor Oil	10
Vegetable Oil	10

Resistance Rating 0 (worst) 10 (perfect)

Compile with ASTM (Standard Test Method for resistance to growth of mold on the surface of the interior Coatings in an Environmental Chamber)