

# GenPeel 1172

Temporary peelable coating



## Description

GenPeel 1172 is a water based coating for direct application over a variety of substrates. It dries to form a non-tacky, tough, resilient temporary protective layer. GenPeel 1172 dries by water evaporation to form a durable water resistant coating that protects surfaces from scratches, scrapes, environmental exposure (including UV resistance), and more.

## TYPICAL PROPERTIES

Appearance: Viscous white liquid  
Weight: 8.75 - 8.95 lbs/gallon  
Viscosity: Medium to high  
pH: 8.5-9.5  
VOC: None  
Minimum film forming temperature > 10°C

## SHIPPING

GenPeel 1172 is shipped in 1 gallon metal can, 5 gallon plastic bucket, or 55 gallon open head plastic drum.

## Recommended Application

- 1** Perform patch test.  
Ensure surface is clean and free of dirt, oil, and other contaminants.
- 2** GenPeel 1172 should be used as received.
- 3** Apply a minimum of 12-16 mils of wet film by spray, roller (1/8" nap works best), or camel brush.
- 4** Let cure.  
Note: Temperature and humidity will affect dry times.
- 5** GenPeel 1172 can be removed by peeling.

## Benefits

- Reduce maintenance and costs during transit, assembly, and fabrication
- High tensile strength
- Excellent outdoor durability
- Excellent water resistance
- Strong and elastic film
- Leaves no residue
- Easy release from variety of substrates
- Cost effective alternative to plastic sheeting

## Health & Safety

Please refer to SDS for complete health and safety information.

## Storage

Over long standing in storage suggested intermixing prior to application. For best results should be applied at 45°F to 100°F and low humidity. Shelf life is one year from date of manufacture.

## Surfaces

Raw & coated wood, composite wood, porcelain tile, ceramic tile,

untextured ABS, PVC, marble, concrete, brick, metal, powder coated metals, aluminum, glass, window frame gaskets.

### **Patch Test**

Because it is difficult to determine the type of substrate, perform a small test first. This will determine effectiveness, coverage, and the approximate amount of time required for it to work.

### **Application**

Apply at temperatures over 50°F.

### **Tack Free Drying time**

Cure time approximately 24 hours. Temperature and humidity will affect dry times.

### **Coverage**

When applied to 12 mils thickness, 1 gallon of GenPeel 1172 will provide approximately 130 square feet of coverage.

### **Removal**

GenPeel 1172 can be removed by peeling. Once removed, it is easily compacted by hand to reduce waste volume prior to disposal. GenPeel 1172 should be disposed of in accordance with appropriate regional regulations/legislation (like paint films and other solid materials.) Coating must be removed within 2 years.

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