High Performance Chemistry
Founded in 1986, SDC Technologies, Inc. (SDC) is the recognized global leader in the manufacturing and distribution of premium proprietary abrasion resistant coatings. Leveraging the science of Sol-Gel Chemistry has led to the development of new technologies that transform the performance of coating. SDC’s innovative coating solutions combine superior scratch and chemical resistance with exceptional product stability.

Proven Industry Reputation
With more than 34 years of product innovation, SDC’s proprietary technologies are trusted by the world’s most prestigious brands. CrystalCoat coatings were designed to elevate your brand by enhancing the durability and quality of your products.

CrystalCoat™
MP-100 and MP-101

ABRASION & CHEMICAL RESISTANCE

- Aerospace & Architectural
- Automotive & Mass Transit Glazing

Patented Technology
CrystalCoat MP-100 and MP-101 deliver best-in-class abrasion and chemical resistance, as well as outdoor environmentability on multiple substrates. Uniquely formulated for aerospace, architectural, and automotive applications where optical clarity and durability are required. Capable of meeting your dynamic production needs, MP-100 (low solids) and MP-101 (high solids) are multi-purpose, thermal cure coatings suitable for flow or dip coat application.

SDC’s optically clear coatings are formulated to maximize the performance and durability of architectural and transportation applications. These revolutionary multi-purpose coatings are highly versatile, and can easily be integrated into your coating operations, requiring no premixing. CrystalCoat’s easy to use single coat application, and long service life eliminates the need for frequent tank changes outs, delivering outstanding value.
**CrystalCoat™ MP-100 and MP-101**

**PRODUCT OVERVIEW**
- Exceptional Optical Clarity
- Flow or Dip Coat Application
- Ideally suited to acrylic substrates
- Premium Outdoor Weatherability and Durability

**PERFORMANCE FEATURES**
- Delivers best-in-class abrasion and chemical resistance
- Excellent product durability and stability
- Easy to use single coat system, meets demanding industry test requirements
- Exceptional adhesion to acrylic substrates

**PRODUCTION BENEFITS**
- Manufactured under stringent ISO 9001:2015 quality standards, enhancing coating performance
- Long product service life reduces the need for frequent tank change-outs
- CrystalCoat streamlines manufacturing, enhancing yields and profitability
- Access to SDC’s global technical support team for your product validation & application requirements

**PRODUCT FEATURES**

<table>
<thead>
<tr>
<th>Description</th>
<th>Typical Values</th>
</tr>
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<tbody>
<tr>
<td>Abrasion Resistance</td>
<td>Excellent</td>
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<tr>
<td>Refractive Index</td>
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<td>Chemical Resistance</td>
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**High Performance Chemistry™**
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