3M™ Wind Protection Tape Edge Sealer
W2600

Product Description
3M™ Wind Protection Tape Edge Sealer W2600 is a two-part polyurethane. It is a clear sealer with excellent durability in external applications. It is supplied in 50 ml dual syringe plastic Duo-Pak cartridges with a 1:1 mix ratio. It can be dispensed with a 3M™ EPX™ Applicator.

- Smooths and protects the edges of 3M™ Wind Blade Protection Tape and 3M™ Surface Protection Tape.
- Excellent resistance to environmental exposure.
- Adheres to a variety of substrates including paints, primers and films.

Directions for Use
Surface Preparation
For best adhesion, oils, dust, and all other surface contaminants must be completely removed.

Dispensing
3M Wind Protection Tape Edge Sealer W2600 is packaged in Duo-Pak cartridges and can be dispensed with the 3M™ Scotch-Weld™ EPX™ Applicator. Follow the applicator instructions for assembly, cartridge loading and dispensing the sealer using the 1:1 mix ratio Applicator Plunger. Load the cartridge in the applicator and remove the cap. To ensure adequate mixing, “equalize” the cartridge by expressing adhesive until both both Part A & B are visible. Attach the nozzle and apply the sealant. Properly applied sealant should be transparent with minimal air entrapment.

The sealant will begin to set inside the nozzle if it is not dispensed within the working time of the sealant. If the sealant does not flow after a long idle time, remove and replace the mixing nozzle.

Wind Protection Tape Edge Sealer
Typical Physical Properties

<table>
<thead>
<tr>
<th>Properties</th>
<th>Test Method</th>
<th>Typical Values</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Visual</td>
<td>Clear</td>
</tr>
<tr>
<td>Viscosity (cps)</td>
<td>Part A*</td>
<td>20,000 - 40,000</td>
</tr>
<tr>
<td></td>
<td>Part B**</td>
<td>1,000 - 5,000</td>
</tr>
<tr>
<td>Solids Content</td>
<td></td>
<td>100%</td>
</tr>
<tr>
<td>Shore Hardness C</td>
<td>After 24 hours</td>
<td>64</td>
</tr>
<tr>
<td></td>
<td>After 48 hours</td>
<td>68</td>
</tr>
<tr>
<td>Tack Free Time at 23°C (73.4°F)</td>
<td>ASTM D2240</td>
<td></td>
</tr>
<tr>
<td>and 50% Relative Humidity</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>ASTM D5895</td>
<td>23</td>
</tr>
</tbody>
</table>

*Brookfield RVF, No. 3 Spindle @ 1 RPM @ 25°C (77°F).
**Brookfield RVF, No. 3 Spindle @ 10 RPM @ 25°C (77°F).

Estimated length of 30 meters/50 ml cartridge with proper application technique and minimal waste.

Notice: Hand mixing is not recommended.

Clean-up
Uncured Sealant – Excess uncured sealant can be removed by wiping with solvent and should be allowed to cure before disposal. Unmixed sealant should be handled and stored per the SDS recommendation.

Cured Sealant – Does not require special waste handling procedures.

Note: This technical information and data should be considered representative or typical only and should not be used for specification purposes. Read and follow the precautions on label and SDS before using product. Read and follow the precautions on label and SDS before using product.
**Storage**

Store products at 60–80°F (16–27°C) for maximum storage life. Rotate stock on a “first-in first-out” basis. Partially used cartridges can be stored with the nozzle in place. Cured sealant in the nozzle will protect the remaining sealant in the cartridge.

**Shelf Life**

These products have a shelf life of 24 months from date of manufacture when stored in the original, unopened container at the suggested storage conditions.

**Precautionary Information**

Refer to article information sheet for health and safety information before using this product. For additional health and safety information, visit [www.3M.com/sds](http://www.3M.com/sds) or call 1-800-364-3577 or (651) 737-6501.

**Directions for Use**

See [www.3M.com/wind](http://www.3M.com/wind) for 3M™ Wind Protection Tape Edge Sealer Application Instructions.