



DESICCANT MATRIX

DryStik™

WA-4200
WARM-APPLIED
DESICCANT MATRIX

PRODUCT ■ DryStik™ WA-4200 is a warm-applied, desiccant matrix.

PRODUCT DESCRIPTION ■ DryStik WA-4200 is a product developed from a polymer system unique to Bostik that was designed to desiccate the airspace of an insulating glass unit and provide an ease in application that is machine and user friendly.

DryStik WA-4200 is a warm-applied desiccant matrix that extrudes at an average of 165°F to the channel of an Intercept® spacer system. It will provide optimum absorption for both existing and invasive moisture for insulating glass. DryStik WA-4200 has shown excellent adhesion to tin plated and stainless steel and has passed PPG Bump Testing for adhesion.

Due to its unique properties and warm application ability, DryStik WA-4200 will not transfer onto a gas filling probe providing a neater and easier process for gas filling.



PHYSICAL PROPERTIES

Density:	1.4
Color:	Gray
Slump Test at 185°F:	Pass
Volatiles at 190°F:	Pass, No fog
Bump Test at -20°F:	Pass
Desiccant Loading by Weight:	55%
Water Capacity by Weight:	13%
24 Hour Dry-down:	Pass, -85°F
UV-B Through Glass:	No effect at 3000 hours
Application Temperature:	150°F-185°F

APPLICATION LIMITATIONS ■ DryStik WA-4200 is designed as a desiccating system exclusively for insulating glass. It is not intended for any other use and any deviation from this intended application should be cleared in writing from Bostik.

APPLICATION EQUIPMENT ■ Standard hot melt butyl 55 gallon extrusion equipment has been successful in applying DryStik WA-4200. Follow equipment manufacturer's instructions for proper use, adjustments, and maintenance requirements.

SURFACE PREPARATION ■ Spacer should be dry and free of contaminates that would inhibit adhesion of DryStik WA-4200.

CLEAN UP ■ Equipment and tools can be cleaned with standard cleaning fluids immediately after use. Provide adequate ventilation and avoid any sources of ignition when using flammable solvents.

HEALTH AND SAFETY PRECAUTIONS ■ DryStik WA-4200 at typical application and use temperatures will cause thermal burns of skin and eyes. In case of contact, immediately cool burn area with cold packs and cold water. Use mineral oil after sealant cools to remove it. If eye contact occurs, wash eyes with cool water for at least 15 minutes and immediately seek medical attention. Complete material safety data sheet on this product is available from Bostik.

SHELF LIFE ■ When stored at or below 80°F (27°C), DryStik WA-4200 sealant has a shelf life of six months from the date of manufacturing.



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IMPORTANT NOTICE • The information given and recommendations made herein are based on Bostik's research only and are not guaranteed to be accurate. The performance of the product, its shelf life, and application characteristics will depend on many variables, including the kind of materials to which the product will be applied, the environment in which the product is stored or applied, and equipment used for application. Any change in any of these variables can affect the product's performance. Buyers are advised to make their own tests to determine whether the product is suitable for their purposes under their own operating conditions. Bostik accepts no responsibility for the performance of the product for any particular customer or any particular use. Bostik does not warrant the product's suitability for any particular application. The product is sold only pursuant to Bostik's terms and conditions of sale and only subject to the limited warranty contained therein. **Bostik sells the product without warranty as to merchantability and fitness for a particular purpose, any warranty from course of dealing or usage of trade, or any other warranty, expressed or implied, and buyers and users assume all responsibility and liability for loss or damage arising from the handling and use of bostik's products.** Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute permission, inducement or recommendation to practice any invention covered by any patent, without authority from the owner of the patent. Unless otherwise agreed to in writing, **The buyer's sole remedy for noncompliance with any warranty shall be the replacement of the product or refund of the buyer's purchase price. In no case will Bostik be liable for indirect, consequential, incidental, economic or other similar damages.**

MANUFACTURER

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