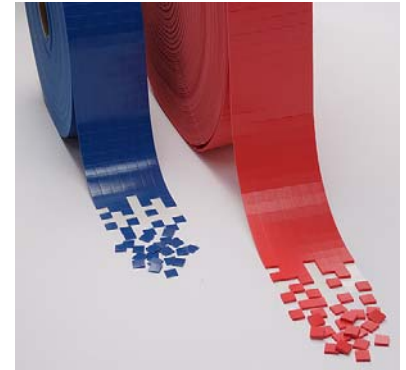
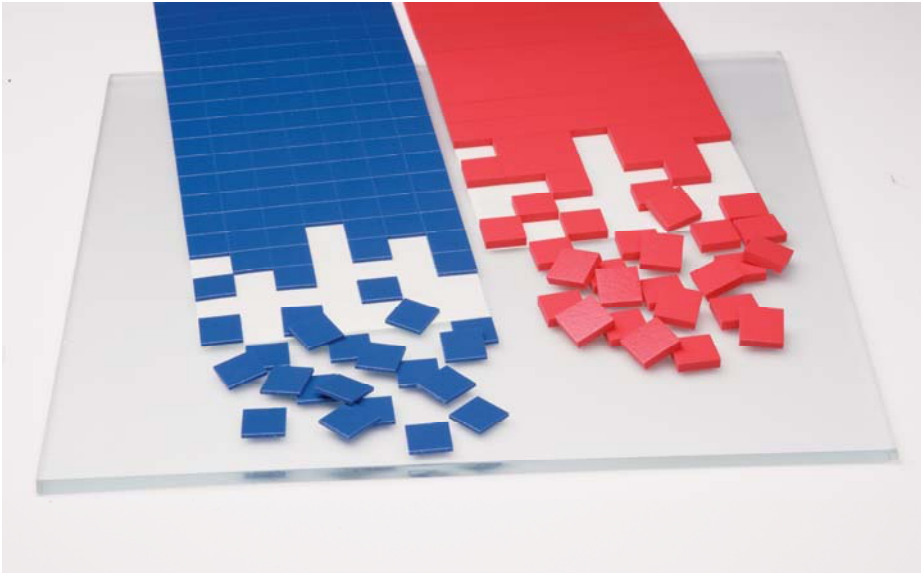


# TBP Squareman Pads

Flat Glass · Low-E Glass · Insulated · Tempered Glass



## *Features & Benefits:*

- Clean Removal from Glass - No Residue
- Solvent Based Acrylic Adhesive is UV and Temperature Resistant
- Consistent Bonding Strength and Clean Peel Prolonged Periods in Contact with Glass
- Will Not Deteriorate or Breakdown
- Squareman Pads conform to glass reducing shock on glass during shipping

## *Applications:*

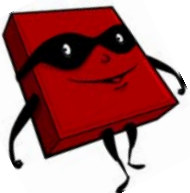
- Residential and Commercial window protection
- Suitable for Die Cutting
- Replaces the cork pad for Protection of Glass and other fragile materials
- Protective barrier on metal and plastic surfaces

## *Advantages:*

- Bright Coloring In Red & Blue for Easy Visibility
- High Density Material Provides Excellent Shock Absorption
- Low Compressibility of the Pad Allows Layers of Glass to Remain Separated at all Times and the Technical Design
- Sufficient Bounce and Recovery Properties Allow a Shock Absorption Factor to be Present - Unlike Cork
- Leaves Zero Residue on Glass
- Reduces claims of broken glass - saving money and time

## *Description:*

Keeping glass protected is your number one priority. Look to TBP Squareman Pads for the fantastic durability and padding you need. A special coated adhesive braves all UV and temperature elements, and a consistent bonding strength protects and pads glass every time without leaving any residue after removal. Plus, our pads have low compressibility and offer sufficient bounce and recovery properties that act like a super shock absorber. And you just can't say the same for cork.



"Ready to Save Your Glass..."



Typical Properties	
Color:	Red/Blue
Liner:	White Glassine Paper
Format:	DieCut Pads/Slit Rolls/Logs
Useful Width of Log	Minimum 1000mm

Properties	Test Method		Value
Thickness, mm	AFERA 4006	Range	1.0-4.5
Density kg/m <sup>3</sup>	SGTM 14	Range	220-600
180° Peel Adhesion N/cm	AFERA 4001	Maximum	2
Shore Hardness 00	SGTM 27	Range	55-90
Force to Compress by 30% N/cm <sup>2</sup>	SGTM 24	Minimum	10
Service temperature		Long Term	-40 to +70

TBP Squareman Protection Pads must be stored in its original packaging in a clean, dry, well ventilated area. Under these conditions a 6 month shelf life minimum will apply. The expectancy of the product once in use will depend on the conditions under which the glass or substrate is stored, additional heat and humidity will affect the aging process of the PVC foam but not the adhesive bond itself. Low temperatures at the time of the application may increase the possibility of condensation on the surface, which will reduce the final bond strength.

Limited Warranty: For a period of 6 month from the date of the first sale, TBP Converting warrants this product(s) to be free from defects in manufacturing. Our only obligation will be to provide a replacement of the product for any portion proving defective, or at our discretion to refund the original purchase price. The user will assume all risks, if any, including the risk of injury, loss or damage (direct or consequential) as a result of the use, misuse, or inability to use this product(s). TBP Converting disclaims any and all other warranties including the implied warranties of merchantability and fitness for a particular purpose.

All information and recommendations given by us in good faith are on the basis of practical experience but without warranty. It's essential that the user evaluate the product for a period of time to determine whether it fits a particular purpose and is suitable for the user's method of application.

**TBP Converting**  
400 Thoms Drive,  
Suite 411  
Phoenixville, PA 19460  
Ph: (800) 850-3338  
Fax: (610) 933-4710  
[www.tbpcorverting.com](http://www.tbpcorverting.com)

