

# PVC Foam Manufacturing Tolerance

## Width Tolerance

### Standard Tape Grade Logs

Log Thickness	Maximum Loss*
0.250" - and Under	2.0"
0.251" - 0.375"	3.0"
0.376" - 0.500"	4.0"
0.501" - 0.625"	5.0"
0.626" - 0.750"	6.0"
0.751" - 0.875"	7.0"
0.876" - 1.000"	8.0"

\*Maximum loss from the invoiced width on tape grade products.

Thickness Laminations: Divide thickness by 2 and refer to the above chart to determine maximum loss.

Other Laminations: Add one inch loss to the above chart, this includes laminated products ending in 3,4,7 & 8.

### Thickness Tolerances:

**Under .063" Thick:**  
+/-20% of specified thickness

**.063"-.125" Thick:**  
+/-15% of specified thickness

**Over .125" Thick:**  
+/-10% of specified thickness

### Die-Cutting Applications

#### 0.188" Thick And Under:

We recommend specifying (at no extra cost, minimums may apply) that extra silicone release (XR) be applied to the foam side of casting paper. When ready to fabricate, unwrap outer lap of casting paper to expose foam around full circumference of roll. XR ensures easy removal of casting paper from foam.

### Cut Rolls

Roll Width	Variance
6.000" and Under	+/- 0.063"
6.001" and Over	+/- 0.125"

\*Variance from the invoiced width.

**Reels:** +/-0.031"

### Footnotes: Vinyl (PVC) Foam Tape Logs

Length specifications -0" +2'.

Logs are offered in maximum production widths on 3" diameter cores.

Prices include packaging in protective Gaylord shipping containers. Individual log boxes or jumbo packaging requires quotation.

Deduct .20/LF for logs ordered without pressure-sensitive adhesive.

Master lengths of twice standard log lengths plus 2 ft. are available for sale at listed price per linear foot. Longer lengths are available by quotation.

Logs coated with adhesive both sides are slit in half and rewrapped at no additional charge to eliminate possible gapping in transit.

Thicknesses greater than those shown are available by laminating.

Special fire retardant formulations registered with Underwriters Laboratories (UL94 & UL723). Specifications are available upon request.

Special colors available by quotation, including color matches.

Other liners and release coatings are available to meet specific requirements. Requires quotation, minimums may apply.

#### Over .188" Thick:

We recommend transfer wrapping log (13 suffix). This process entails removal of casting paper and application of release paper to the adhesive side. If kiss cutting, we recommend transfer wrapping logs (17 suffix). This process entails removal of casting paper and application of release board to the adhesive side.

International Inquiries:  
Phone: 00-574-294-5431

1810 W. Lusher  
P.O. Box 1968  
Elkhart, IN 46515-1968

 **Gaska Tape Inc.**  
INNOVATORS IN FOAM AND TAPES  
www.gaska.com

Phone: 574-294-5431  
Fax: 574-293-4504  
Toll free: 800-423-1571  
email: sales@gaska.com

