

## **FASTEN**foam<sup>®</sup> Adhesive Guide

- Shelf Life: Two(2) years (stored at 75°F, 50% relative humidity, in a closed package and out of direct sunlight)
- Surface Preparation: It is essential, as with any pressure sensitive tape, that the surfaces on which our tapes will be applied are clean, dry, and free of grease and oil.

	FASTENfoam®	FASTENfoam <sup>®</sup> I	FASTENfoam <sup>®</sup> II	FASTENfoam®AC
Adhesive	Rubber	Rubber	Rubber	Acrylic
Adhesive Type	Permanent/Permanent	Permanent/Removable	Removable/Removable	Permanent
Application	65°F to 120°F	65°F to 120°F	65°F to 120°F	10°F to 120°F
Temperature Range	(18°C to 49°C)	(18°C to 49°C)	(18°C to 49°C)	(-22°C to 49°C)
General Service	0°F to 150°F	0°F to 150°F	0°F to 150°F	0°F to 180°F
Temperature Range	(-18°C to 65°C)	(-18°C to 65°C)	(-18°C to 65°C)	(-18°C to 82°C)
Set-up Time	10 minutes	15 minutes	15 minutes	24-48 hours
Peel Adhesion	1/16": 135 oz/in	Permanent	1/16": 12.5 oz/in	1/16": 90 oz/in
	1/32": 125 oz/in	1/16": 135 oz/in 1/32": 125 oz/in	1/32": 13 oz/in	1/32": 100 oz/in
		Removable 1/16": 21 oz/in 1/32": 30 oz/in		

\*Note: Performance Values Listed for FASTENfoam® I are for the removable side only, permanent side will perform as shown for FASTENfoam® All testing is done to PSTC Standards.

## **FASTEN**foam<sup>®</sup> Substrate Guide

- Paper (Uncoated)
- Paper (Coated)
- Painted Surface
- Enamel Coated Paint
- Bare Metal
- Painted Metal
- Polyethylene (Rigid)
- Polypropylene (Rigid)
- Styrene
- ABS
  - Stainless Steel
  - PVC (Rigid)
  - Nylon

All products listed above will bond well to the substrates indicated relative to the expected performance of the adhesive. More specific substrates are listed on product pages. Refer to pages 39-40.

All testing is done to PSTC standards. All statements, technical information, and recommendations contained herein are based on tests we believe are reliable, but the accuracy or completeness thereof is not guaranteed and the following is made in lieu of all warranties, expressed, or implied.

## Important Notice to Customer

User shall determine the suitability of the product for their intended use and user assumes all risks and liability whatsoever in connection therewith. All statements, technical advice, and recommendations contained herein are based on tests believed to be reliable, but the accuracy there of is not guaranteed, and the following is made in lieu of all warranties, express or implied: seller's and manufacturer's only obligation shall be to replace the quantity of product proven to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use of or the inability to use the product. No statement or recommendation not contained herein shall have any force or effect unless in an agreement signed by officers of seller and manufacturer.

## **Important Notice to Purchaser**