

TECHNICAL DATASHEET: 4# ClipFoam™

PRODUCT DESCRIPTION

ClipFoam™ is a closed cell, crosslinked polyethylene foam. It is available in black or white with a single coated permanent or removable adhesive.

TYPICAL APPLICATIONS

- Resilient, multi-purpose material used for weatherproofing and gasket applications
- Ideal for shock and sound absorption, insulation, vibration and sound damping
- Installation of drywall in cleanrooms and sound enclosures
- Gasketing acoustical ceiling tiles
- Glass separators, bumpers and shims
- Also used as glazing tape

PRODUCT FEATURES & BENEFITS

- Lightweight and durable
- Smooth and flexible
- Non-toxic

TECHNICAL DATA	VALUE	TEST METHOD / STANDARD
THICKNESS	1/16", 1/8", 1/4"	
COLOR	Black, White	
MATERIAL/SUBSTRATE	Crosslinked Polyethylene Foam	
DENSITY	4 pcf	
COMPRESSION DEFLECTION @ 25%	5.7 psi	ASTM D3575
COMPRESSION SET @ 50% DEFLECTION	15.9%	ASTM D3575
TENSILE ELONGATION, MACHINE DIRECTION	317%	ASTM D3575
TENSILE STRENGTH, MACHINE DIRECTION	159.9 psi	ASTM D3575
CHEMICAL RESISTANCE	Excellent	
FLAME RETARDANT	Flame retardant by special request	
TEAR STRENGTH, MACHINE DIRECTION	18.7 lb/in	ASTM D3575

Specifications are believed to be accurate at the time of publication and are subject to change without notice. It is the responsibility of the end-user to test and determine suitability of this material for a particular application. H-O will provide samples for this purpose at no charge. **REV. 0**