

FlexSoft® Elastomeric Cushion Tapes

Double-Sided, High-Performance, Medium-To-High Density Plate Mounting

AGI's FlexSoft foam materials are for photopolymer and rubber printing plates of all thickness ranges or types. Unique microcellular cushions allow maximum ink coverage on solid or reverse type, and minimize dot gain in combination printing.

FlexSoft elastomeric cushion tapes feature durable, long-life elastomer foam material for low compression set with excellent print reproduction. High performance urethane foam, differential acrylic and rubber adhesive systems, long life and excellent tonal balance. Recommended for combination screen solid graphics. Achieve optimal results when using proper impression settings on press.

Adheso's EZ mount adhesive system provides an easy-to-mount adhesive package, secure hold-down, solvent resistance in press, clean removal in the demount process, and virtually no adhesive transfer to the backside of the plate.



Product	Product #	Thickness	Backing	Liner	Features / Applications
FlexSoft UR High-Adhesion Cushion For wide web flexible packaging. Thin plate or undercut build applications.	UR40	0.040" (1.02mm)	UR Foam	Brown Paper	Wide web flexible packaging plate mount. Best application where long-run durable backing cushion tape is required. For use with thin plate technology or long life, high resolution print reproduction.
	UR60	0.060" (1.52mm)	Elastomeric	Brown Paper	
	UR80	0.080" (2.03mm)	Color Gray	Brown Paper	
FlexSoft AMG Medium-Adhesion Cushion For wide web flexible packaging. Thin plate or undercut build applications.	AM40G	0.040" (1.02mm)	UR Foam	White Polycoated	Wide web, cushion plate mount for large diameter plate attachment. Medium tack adhesion system allows for multiple repositioning of plates and clean final removal after print run.
	AM60G	0.060" (1.52mm)	Elastomeric	White Polycoated	
	AM80G	0.080" (2.03mm)	Color Gray	White Polycoated	
FlexSoft AMT Low-Adhesion Cushion For wide web flexible packaging. Underpacking base for in the round sleeve technology.	AM40MT	0.040" (1.02mm)	Color Blue	White Polycoated	Compressible cushion for use as layer foam under various ITR polymer systems and cushion sleeve applications. Also used as blanket cushion for offset printing blanket manufacture.
	AM60MT	0.060" (1.52mm)	Color Blue	White Polycoated	
FlexSoft AF One-Sided Coated Cushion	AF-60	0.060" (1.52mm)	PUR Foam Color Green	White Polycoated	For use as cylinder build or cushion build up on sleeve.

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