Magnets with Film Adhesive

Neodymium grade 35 nickel plated magnet disc with pre-applied .005 inch thick acrylic film adhesive saves assembly time in a variety of applications.



- Magnet to Magnet Use a north and a south magnet for added strength and "Snap-to" positioning. Magnets match up at same "Snapto" spot every time, for closures, packaging and purses.
- 2. Magnet to Steel Disc Use a north magnet attracted to a steel disc for cost savings. Strength is slightly less than magnet to magnet. Magnet will attract to steel, but may not match up with same spot every time.

Use on cabinets, lockers, doors, cases, chests, displays, packaging, closures, and purses.



Film vs. Foam Adhesive

Film Adhesive - adheres to all the same types of materials but is thinner, better suited for applications with specific space requirements. The pressure sensitive adhesive forms a permanent bond with most HSE (high surface energy) materials, easily securing the magnet to the project.

Foam Adhesive - conforms to the irregularities of rigid substrates and adheres the magnet to a multitude of materials including wood, plastic, ceramic, rock, paper, and much more.

See other side for foam adhesive.

Part No.	Marked with	Diameter (In.)	Magnet to Magnet Approx. Lbs. Pull	Magnet to Steel Disc Approx. Lbs. Pull
FTND25N	N*	.25	1	.75
FTND25S	S			
FTND37N	N*	.375	1.8	1.5
FTND37S	S			
FTND50N	N*	.50	2.5	2.2
FTND50S	S			
FTND75N	N*	.75	3.3	2.9
FTND75S	S			
FTS50	STL	.50	Steel Disc	
FTS75		.75		

All magnet discs are nickel plated, .06 inch thick with .005 inch thick acrylic adhesive tape. NEO-35 discs have magnetic pole printed on magnet side. Let acrylic adhesive cure for at least 24 hours before use.

* For magnet to steel or magnet only applications please order the north pole marked magnets - we stock more of these.

Contact us for quantity pricing at sales@magnetsource.com

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Your Best Source in the Magnetic Field



LIT-MAGNET FILM FOAM SS 07/18

Magnets with Foam Adhesive

Neodymium grade 35 nickel plated magnet disc with pre-applied .03 inch thick acrylic foam adhesive saves assembly time in a variety of applications.



- Magnet to Magnet Use a north and a south magnet for added strength and "Snap-to" positioning. Magnets match up at same "Snapto" spot every time, for closures, packaging and purses.
- 2. Magnet to Steel Disc Use a north magnet attracted to a steel disc for cost savings. Strength is slightly less than magnet to magnet. Magnet will attract to steel, but may not match up with same spot every time.

Use on cabinets, lockers, doors, cases, chests, displays, packaging, closures, and purses.



Foam vs. Film Adhesive

Foam Adhesive - conforms to the irregularities of rigid substrates and adheres the magnet to a multitude of materials including wood, plastic, ceramic, rock, paper, and much more.

Film Adhesive - adheres to all the same types of materials but is thinner, better suited for applications with specific space requirements. The pressure sensitive adhesive forms a permanent bond with most HSE (high surface energy) materials, easily securing the magnet to the project.

See other side for film adhesive.

Part No.	Marked with	Diameter (In.)	Magnet to Magnet Approx. Lbs. Pull	Magnet to Steel Disc Approx. Lbs. Pull
FSND2506N	N *	.25	1	.75
FSND2506S	S			
FSND3706N	N *	.375	1.8	1.5
FSND3706S	S			
FSND5006N	N *	.50	2.5	2.2
FSND5006S	S			
FSND7506N	N *	75	3.3	2.9
FSND7506S	S	.75		
FSS5006	Steel	.50	Steel Disc	
FSS7506		.75		

All magnet discs above are nickel plated, .06 inch thick with .03 inch acrylic foam adhesive tape. NEO-35 discs have magnetic pole printed on adhesive liner. Let acrylic foam adhesive cure for at least 24 hours before use. *For magnet to steel or magnet only applications please order the north pole marked magnets - we stock more of these.

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LIT-MAGNET FILM FOAM SS 07/18



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