



# PLASTIFORM<sup>®</sup> High Energy Flexible Magnets



Flexmag's **PLASTIFORM<sup>®</sup> High Energy Flexible Magnets** are engineered specifically for applications requiring an increased magnetic field while still maintaining the flexibility of a

bonded magnet in environments involving high temperatures, wide temperature ranges, and/or contact with corrosive materials. These improved magnetic and physical characteristics put **PLASTIFORM<sup>®</sup> High Energy Flexible Magnets** in a class above standard flexible magnets.

So, when you are looking for a **higher** level of flexible magnets, use **PLASTIFORM<sup>®</sup> High Energy Flexible Magnets**.

**Available Energy Products:** 1.0 to 1.6 MGOe

**Available Thicknesses:** 0.030" to 0.375"

**Available Packaging:** Rolls, cut to length strips and pieces

**Available Roll Sizes:** Widths – up to 24", Lengths – up to 3,000'

**Available Finishes:** Plain, indoor adhesive, outdoor adhesive, film laminate, and thin metal laminate

**Available Magnetizing Patterns:** 1 & 2 Poles Each Side (PES), 4, 6, 8, 11, 18 Poles per Inch (PPI), Custom

**Suggested Applications:** sensors, actuators, motors, couplings, chip collectors, magnetic sign systems, medical devices, and other general holding applications



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