

Durable product. Flexible solutions.

Flex Brush: A unique solution

With advanced expertise in plastics and extrusion, in addition to years of experience in the brush industry, Flex Brush offers customers a unique product — designed and built through the perfect combination of innovative engineering and traditional brush technology.

As a member of a network of companies that provides customers the opportunity to solve any challenge, Flex Brush and its partner companies have a shared commitment to innovation, quality and true partnership.

Committed to a durable product

Utilizing a high-quality polypropylene backing for all brushes, Flex Brush provides excellent stiffness, even when wet. The polypropylene backing has good abrasion resistance as well as bend recovery.

In addition, the polypropylene backing contains no metal. With deteriorative rust not a problem, Flex Brush will hold its filament bristles longer, extending the life of the brush and saving money. The flexible backing of Flex Brush makes it possible to be shipped on a continuous roll, allowing for waste-free, custom-length cuts. The product can be used with or without brush holders.

Flex Brush conforms to contours and shapes that typical metal-backed brushes cannot address.

- **Easy installation:** Because of its flexibility, assembly and installation in many applications is much easier.
- **Greater design options:** The ability to conform to contours and shapes provides many variations.
- **Reduced weight:** Up to 40 percent less weight when compared to metal-backed strip brushes, allowing for use in weight-critical applications.
- **Continuous brush with even density:** With a continuous roll, the brush can be cut on-site to the exact length required — with no gaps.
- **Resistance against corrosion and chemicals:** 100 percent synthetic with no metal parts allows for corrosion to be avoided and improves chemical resistance.
- **Easy transport, storage and handling:** Non-bulky and lighter weight, making Flex Brush easier to ship, store and process.



Committed to flexible solutions

Flex Brush was designed to be bigger than one particular industry. Providing flexible, green solutions to a variety of needs across the country, Flex Brush is the premier strip brush product on the market.

Garage doors

As the perfect companion for the garage door industry, Flex Brush saves end-users money every month.

Studies have shown that even a 1/8 inch gap around a standard 16 feet x 7 feet garage door can amount to hundreds of wasted dollars in heating and cooling expenses. In fact, that insignificant 1/8" gap is roughly equivalent to a 6" x 6" hole in the wall. Multiplied by the number of doors in a building, it becomes clear that without proper weather sealing, both energy and money are being wasted.

Flex Brush can be cut to any length, eliminating wasted scrap. In addition, the product can be placed on a reel for easy storage. Flex Brush can be completely customized to fit a customer's specific needs by adjusting the length of the high-quality brush filament or by altering the brush's retainer. With a commitment to quality, Flex Brush is manufactured to ensure a standard, smooth and strong backing. Flex Brush is suited to be used in conjunction with garage doors or standard doorways. It is perfect for:

- Non-chemical pest control
- Air flow control

- Dust control
- Light control
- Sound control

Heavy duty trucks and recreational vehicles

Flex Brush is manufactured in a range of sizes with customized, longer length filament or bristles. This makes Flex Brush the ideal brush-style, wheel-well splash or mud guard for shielding against flying debris.

Flex Brush's metal-free backing ensures that the splash or mud guard will not corrode or freeze — no matter the road conditions.

We can work with your current wheel-well retainer or assist you in creating a new design.

Elevators and escalators

Flex Brush is the perfect protective brush for both the escalator and elevator industries. With safety in mind, our Custom Flex Series brush can help prevent sidewall entrapment accidents on escalators. The durable brush deflector provides a reminder to passengers to keep their feet away from the hazard area. It is suitable for OEM and aftermarket projects.

Installing our Custom Flex Series on elevator doors will reduce the risk of finger entrapment. With the ability to customize both the density and the length of filament bristles, Flex Brush can be uniquely engineered to meet all safety requirements for both escalators and elevators.

For a complete listing of Flex Brush products or innovations or to develop a solution for your specific needs, please visit www.Flex-Brush.com or call (216) 252-2557.