



TECHNICAL DATA SHEET

ST-RESIN-DAM
Versatile shop aid for restricting resin flow

DESCRIPTION:

ST-RESIN-DAM is a black colored non-silicone rubber developed for use in composite and metal bond fabrication. The product's moderate tack allows easy application to aluminum, steel, nickel and composite tool surfaces.

APPLICATION:

ST-RESIN-DAM is applied to tooling around composite part lines to restrict resin flow during cure cycles. When used with a release film such as Vac-Pak® A-5000, an inner bag can be created to further restrict resin migration during cure. In complex shapes, attaining useful pressure in tight radii is often difficult. By applying release film to the prepreg in the radii and then **ST-RESIN-DAM**, composite technicians are able to assure useful compaction pressure will be realized in normally troublesome areas.

TECHNICAL DATA:

	TYPICAL VALUES
Color:	Black
Solids content, %:	100
Maximum Use Temperature, °F:	450

Shelf Life Limitation may apply.

AVAILABILITY:

Standard Roll Size: 1/2" x 1/8" x 25' (12.7mm x 3.2mm x 7.6m)

RLS/CTN: 20

FT./CTN.: 500' (152.5m)

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