



# Product Data Sheet

Breyden Products, LLC

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## Product and Description

**Part Number:** 502-8

**Description:** Flat braided tape manufactured from continuous filament Nomex yarn. This tape is impregnated with a specially formulated self-extinguishing (flame retardant) synthetic elastomer finish to improve knot holding and tying characteristics.

**Additional Information:** IAW BMS13-54, Grade D, Type 3, Class 1, Finish C, .110" and former 1045M

## Attributes

**Width:** .099-.121"

**Thickness:** .011-.017"

**Tensile Strength (Minimum):** 50 LBS.

**Elongation (Maximum):** 40%

**Finish Content:** 7-17%

**Standard Package:** 250 Yards

**Mil Spec:** Formerly Mil-T-43435, Type V, Size 2, Finish C or A-A-52084-C-2

**Standard Color(s):** Natural

**Other Colors Available:** Yes

**Finish:** Self-extinguishing synthetic elastomer

**Temperature Rating:** Base yarn stable to 500 degrees F(260 Deg.C).