



# Vitron® Glass Staple Strands

## SLIVER – GLASS STAPLE STRANDS

### Description

Vitron glass staple strands consist of 10 micron diameter staple glass fibers gathered into a continuous bundle of filaments to which a sizing lubricant has been added to enhance strength and handling properties.

### Applications

- High temperature and high corrosion string wound filters
- Lead acid batteries

### Advantages

- Chemically resistant
- Resistant to organic solvents
- High temperature resistance
- Insensitive to cold temperatures
- Bacterial resistant
- Non-odorous
- High dimensional stability

### Properties

Product Type	Fiber Diameter Size	Nominal Yardage	Nominal Tex	LOI
	μ	yd/lb	g/km	%
750	10	750	660	1.5
700	10	700	710	1.5
350	10	350	1430	1.0
250	10	250	2000	1.0

\*Custom products may be available upon request

### Packaging

Product Type	Corrugated Core ID	Diameter of Package	Package Height	Approx. Package Weight	Packages / Carton	Unit Load	Pallet Dimensions
	in	in	in	lb		boxes / pallet	in
750, 700	6	15.75	17	35	6	2-3	48.25 x 32.50
350, 250	2	8.50	14	9	12	4	52 x 35

The physical and chemical properties of Johns Manville products represent typical average values obtained in accordance with accepted test methods at the time of manufacture and are subject to normal manufacturing variations. The information regarding properties set forth in this data sheet is provided as a technical service and is subject to change without notice. For additional product and warranty information, contact your local Sales Representative.

### ISO 9001:2008

### Engineered Products

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09/2015

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