

# Glastic Topsticks

## Class 210

Glastic® Topsticks are made of G-200, high-temperature resin reinforced with glass fibers. Recommended for stator application.

Hermetic Approved: yes

Applications: motors, slot wedges

Glastic fiberglass-reinforced polyester topsticks for electric motors. Available in numerous sizes, two shapes and one grade: top shelf.

Glastic glass-reinforced polyester topsticks are just what you need for motor stators. They're smooth, so they're easy to drive. They're strong, so installation is easy. They're heat resistant up to 180°C, so they're long-term dependable. Pultruded with continuous glass fibers, Glastic motor topsticks are available in the sizes you want to eliminate costly fabrication and mess. And best of all, they're available for immediate delivery – from your nearby Glastic distributor via UPS. Call today for top-of-the-line topsticks at unbelievably low prices.

<u>Property</u>	<u>Value</u>	<u>ASTM Test Method</u>
Flexural Strength PSI	90,000	D 229
Shear Strength, PSI	5,500	D 229
Glass Content, Minimum	65 %	---
Arc Resistance, Seconds	120	D 495
Thickness Shrinkage, Inches	2.1 %	After 400 hours/250°C
Width Shrinkage, Inches	1.6 %	After 400 hours/250°C
Water Absorption	.4 %	D 229

Caution: Since much strength is gained from the outer fiberglass cloth layer that is only .012 inches thick, we recommend that you do not machine topstick surfaces beyond cutting length or make a lead-in bevel. Also, topsticks are designed for use in stators and are not recommended for use in rotors.

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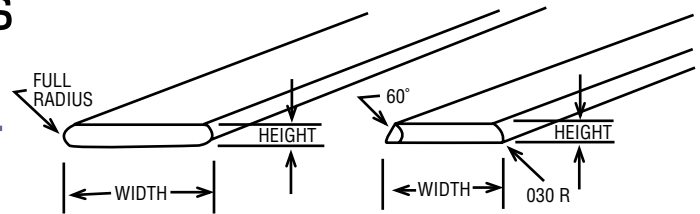


FIG 1

FIG 2

GLASTIC TOPSTICKS				
HEIGHT	GLASTIC PART NUMBER	WIDTH (INCHES)	LENGTH (INCHES)	PUT-UP (FEET)
<b>FIGURE 1</b>				
.072	6072317	.317	36	102
.072	6072337	.337	36	102
.072	6072347	.347	36	102
.072	6072352	.352	36	102
.072	6072357	.357	36	102
.072	6072377	.377	36	102
.072	6072382	.382	36	102
.072	6072387	.387	36	102
.072	6072397	.397	36	102
.072	6072407	.407	36	102
.072	6072412	.412	36	102
.072	6072417	.417	36	102
.072	6072432	.432	36	102
.072	6072442	.442	36	102
.090	6090452	.452	36	102
.090	6090467	.467	36	102
.090	6090477	.477	36	102
.090	6090482	.482	36	102
.090	6090487	.497	36	102
.090	6090492	.492	36	102
.090	6090497	.497	36	102
.090	6090502	.502	36	102
.090	6090522	.522	36	102
.090	6090542	.542	36	102
.090	6090552	.552	36	102
.090	6090562	.562	36	102
.090	6090572	.572	36	102
.090	6090577	.577	36	102
.090	6090602	.602	36	102
.090	6090617	.617	36	102
.090	6090622	.622	36	102
.090	6090627	.627	36	102
.090	6090662	.622	36	102
.090	6090762	.762	36	102
<b>FIGURE 2</b>				
.125	6125527	.527	36	102
.125	6125532	.532	36	102
.125	6125582	.582	36	102
.125	6125587	.587	36	102
.125	6125607	.607	36	102
.125	6125612	.612	36	102
.125	6125667	.667	36	102
.125	6125672	.672	36	102
.125	6125682	.682	36	102
.125	6125687	.687	36	102



### GLASTIC CORPORATION

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