### **FIBERGLASS SERIES**

Our fiberglass flagpoles are manufactured to duplicate the classic Greek Entasis taper design. All poles have an ultra-hard, gel coat finish that stands up to the harshest of weather conditions. Our rugged gel coat finish is especially well suited near salt water or in other extreme weather conditions - our poles will not corrode, pit or rust. Since fiberglass is a non-conductor, no grounding is required; thus installation is easy and inexpensive. Our standard flagpoles have a Brilliant White pre-cast gel coat finish. Other colors are available upon request; please contact us for a prompt quotation. **Our innovative molding process produces a flagpole shaft with a tensile strength of 50,000 pounds per square inch.** Inside a steel clam shell mold, seven layers of reinforced fiberglass roving, mixed with a polyester resin is aligned in a vertical plane for maximum strength and placed on a thick layer of gel-coat. An inflatable bladder is laid the entire length of the mold. The mold is closed, the bladder inflated and the resulting pole is created by subtle pressure and slow curing during an exothermic chemical reaction.

MODEL	EXPOSED HEIGHT	OVERALL LENGTH	# OF SECTIONS	BUTT DIA.	TOP DIA.	WALL	UNFLAGGED MAX. WIND SPEED	SUGGESTED FLAG SIZE	SHIPPING WEIGHT
FGR15	15'	16-1/2'	1	3.85"	2-1/2"	.140	160 MPH	2' x 3'	25 lbs.
FGR20	20'	22'	1	4"	2-1/2"	.140	140 MPH	3' x 5'	40 lbs.
FGR25	25'	27'	1	4-1/4"	2-1/2"	.140	120 MPH	4' x 6'	45 lbs.
FG25	25'	27'	1	6	3"	.175	130 MPH	4' x 6'	107 lbs.
FG30	30'	33'	1	6-3/4"	3"	.175	130 MPH	5' x 8'	131 lbs.
FG35+	35'	39'	2	7"	3"	.200	125 MPH	5' x 8'	172 lbs.
FG40+	40'	44'	2	7"	3"	.200	120 MPH	8' x 12'	194 lbs.
FG50+	50'	50'	2	10"	4-1/2"	.200	120 MPH	10' x 15'	559 lbs
FG60+	60'	60'	2	10-1/2"	4-1/2"	.200	120 MPH	15' x 25'	710 lbs.

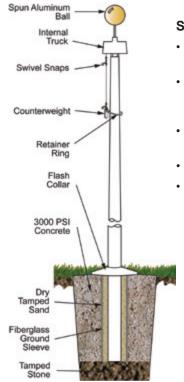
<sup>&</sup>lt;sup>+</sup> Flagpoles shipped in two sections with self-aligning joint.

#### **EXTERNAL HALYARD FIBERGLASS FLAGPOLES**

# STANDARD ACCESSORIES

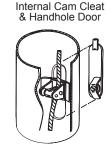
- Gold anodized aluminum ball ornament
- Stationary truck on FGR poles, Revolving truck on FG poles
- Solid braided polypropylene halyard
- Swivel flag snaps with vinyl covers on all models except FGR15, FGR20 & FGR25 which are supplied with nylon snaps
- A cast aluminum cleat with mounting screws is supplied on all models except the FGR15 which is supplied with a cast nylon cleat
- A flash collar is supplied on all models except the FGR15, FGR20 and FGR25; a flash collar is available for these poles as an option (for collar add \$34.00)
- · Fiberglass foundation sleeve

#### INTERNAL HALYARD FIBERGLASS FLAGPOLES



#### STANDARD ACCESSORIES

- Gold anodized aluminum ball ornament
- Stationary truck on poles 25' -40' poles, Revolving truck on 50' and above
- Swivel flag snaps with vinyl covers on all models
- · Flash collar
- Fiberglass foundation sleeve



## WHITE

MODEL	ITEM#	1-2	3-6	7+		
FGR15	323172	\$500	\$470	\$450		
FGR20	323173	700	660	630		
FGR25	323174	870	830	800		
FG25	323175	Call for pricing and availability.				
FG30	323176					
FG35	323177					
FG40	323178					
FG50	323179					
FG60	323180					

## WHITE

MODEL	ITEM#	1-2	3-6	7+	
FG25IH	323256				
FG30IH	323257				
FG35IH	323258	Call for pricing and availability.			
FG40IH	323259				
FG50IH	_				
FG60IH	_				

Contact us for pricing on Fiberglass: Custom Colors, Nautical Flagpoles, Vertical Wall Mount Flagpoles and Outrigger Wall Mount Flagpoles.

Cast Aluminum Cleat (s)

3000 PSI