

Model ECPDM 40



8" - 14 gauge spun aluminum ball
gold anodized

Single sheave truck, cast aluminum
revolving, non-fouling type

2 Bronze swivel snaps with covers
per halyard

Gaff

11'-0" Yardarm

3-1/2" center

2" ends

Exposed height: 40'-0"

4 - 9" Cast aluminum cleat

Cleat height: 5'-0"

Aluminum flash collar

3000 PSI concrete

Hardwood wedges
(supplied by others)

Dry sand tightly tamped
after aligning pole

Foundation sleeve -16 ga
hot dip galvanized steel

Steel centering wedges

1/4" Steel base plate

1/4" Steel support plate
welded to grounding spike

Foundation: 4'-6"

4'-0"

Overall length: 44'-0"

6"

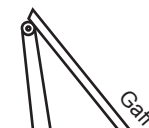
12"

18"

48"

UPPERMAST DIMENSIONS

Top diameter: 3-1/2"
Tapered length: 12'-0"
Straight length: 0
Wall thickness: .188"



Gaff

Turnbuckle
brace

10'-0"

Uppermast: 12'-0"

2'-0"

Lowermast: 30'-0"

Exposed height: 40'-0"

LOWERMAST DIMENSIONS

Setting Depth: 2'-0"
(Overlap)
Overall length: 30'-0"
Butt diameter: 8"
Tapered length: 9'-3"
Straight length: 20'-9"
Wall thickness: .188"

YARDARM DIMENSIONS

Tip diameter: 2"
Center diameter: 3-1/2"
Tapered length: 10'-6"
Straight length: 6"
Wall thickness: .125"

GAFF DIMENSIONS

Top diameter: 2"
Butt diameter: 3-1/2"
Tapered length: 8'-6"
Straight length: 6"
Wall thickness: .125"

Project:	Ground set tapered aluminum flagpole: ALLOY: 6063T6	EDER FLAG	Date:
Location:	Exposed height: 40'-0"	Overall height: 44'-0"	MANUFACTURING COMPANY
Architect:	Ship in 2 sections	Butt diameter: 8"	1000 W. Rawson Avenue
Contractor:	Top diameter: 3-1/2"	Wall thickness: .188"	Oak Creek, WI 53154
Customer:	Finish: 100 grit polish		Job: