



Equilateral

Greg Glenn

Angles for R.I. = 1.760

28 + 6 girdles = 34 facets

3-fold, mirror-image symmetry

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$L/W = 1.155$ $T/W = 0.385$ $U/W = 0.333$

$P/W = 0.457$ $C/W = 0.140$

$Vol./W^3 = 0.222$

PAVILION

1	44.50°	01-31-33-63-65-95	Meet PCP
2	39.28°	16-48-80	Meet PCP
3	48.49°	96-32-64	Establish size
g1	90.00°	96-32-64	Establish size (sides)
g2	90.00°	16-48-80	Establish size (corners)

CROWN

A	82.75°	96-32-64	Level Girdle
B	22.55°	16-48-80	Level Girdle
C	20.00°	09-23-41-55-73-87	Meet B
D	10.25°	96-32-64	Meet A
	0.00°	Table	Table