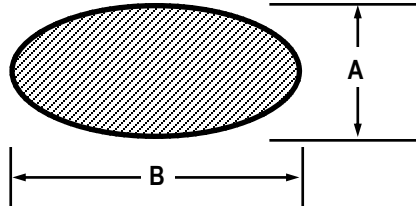


HOLE-FORMER / KNOCKOUT ELLIPTICAL

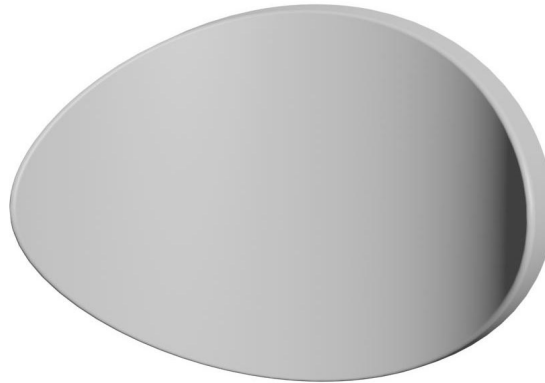
FLAT WALL

HOLE SIZE (UP TO 8" FLAT WALL)	ROUND EQUIVALENT
21" HIGH x 27" WIDE	15"
23" HIGH x 32" WIDE	18"
29 ¹ / ₄ " HIGH x 40 ¹ / ₄ " WIDE	24"
35" HIGH x 48 ³ / ₄ " WIDE	30"
40 ³ / ₄ " HIGH x 57 ¹ / ₂ " WIDE	36"
50" HIGH x 69" WIDE	42"
55" HIGH x 76" WIDE	48"
60" HIGH x 86" WIDE	54"
68" HIGH x 96" WIDE	60"

HEIGHT = A
WIDTH = B
(A x B)



CPH "cost per hole" is based on 500 uses, the average number of uses that customers get from a Blackthorn manufactured fiberglass hole-former, derived from a customer survey. Your number of uses could be more than 500. Average number of uses may vary.



We can build-up (add 25%) OR cut-down (add 10%) the wall of any Flatwall part.

BLACKTHORN MANUFACTURES *CUSTOM FIBERGLASS PRODUCTS.*
IF YOU NEED A SIZE NOT LISTED, CALL FOR A QUOTE.

800-836-6113

937-836-9296 * 836-9395 (FAX)



6113 BROOKVILLE SALEM ROAD * www.blackthorn-inc.com
CLAYTON OH 45315 * sales@blackthorn-inc.com

STANDARD WALL THICKNESS

24" I.D. = 3"	84" I.D. = 8"
36" I.D. = 4"	96" I.D. = 9"
42" I.D. = 4 ¹ / ₂ "	108" I.D. = 10"
48" I.D. = 5"	120" I.D. = 11"
60" I.D. = 6"	144" I.D. = 12"
72" I.D. = 7"	

MOUNTING HARDWARE

MAGNETS
SLIDE BAR
NC THREAD INSERT
COIL INSERT (1/2" OR 3/4")
BOLT