

HOLE-FORMER / KNOCKOUT RECTANGULAR

** NOTE **

The sizes listed below are current mold sizes.
Blackthorn can modify/"block-out" these molds to create any part sizes that may fall between what is listed.

FLAT WALL

| HOLE SIZE | WALL THICKNESS |
|-----------|-------------------------------|
| 5" x 9" | UP TO 12" |
| 6" x 15" | UP TO 8" |
| 8" x 48" | UP TO 8" |
| 12" x 12" | UP TO 8" |
| 12" x 15" | UP TO 4" (tapers to 18x18) |
| 16" x 16" | UP TO 12" |
| 18" x 20" | UP TO 4" |
| 18" x 30" | UP TO 8" |
| 20" x 20" | UP TO 8" |
| 22" x 22" | UP TO 8" |
| 22" x 44" | UP TO 8" |
| 24" x 24" | UP TO 12" |
| 24" x 36" | UP TO 12" |
| 24" x 37" | UP TO 9" |
| 26" x 26" | UP TO 8" |
| 28" x 28" | UP TO 8" |
| 28" x 34" | UP TO 10" |
| 30" x 30" | UP TO 12" |
| 30" x 36" | UP TO 4" |
| 32" x 32" | UP TO 8" |
| 36" x 36" | UP TO 12" |
| 42" x 42" | UP TO 8" |
| 46" x 46" | UP TO 8" |
| 48" x 48" | UP TO 12" |

CYLINDRICAL WALL

KNOCKOUT

| HOLE SIZE | WALL x I.D. |
|-----------------|-------------|
| 22.5"W x 41.5"H | 1.5" x 34" |

1.5" WALL x 34" I.D. (37" O.D.)

KNOCKOUT
ATTACHES TO OUTER JACKET
OF A 2.5FT MANHOLE MOLD
(LEAVES 2" OF CONCRETE)

| HOLE SIZE | WALL x I.D. |
|-------------|-------------|
| 18"W x 18"H | 3" x 52" |
| 24"W x 24"H | 3" x 52" |
| 32"W x 44"H | 3" x 52" |

3" WALL x 52" I.D. (58" O.D.)

KNOCKOUT
ATTACHES TO OUTER JACKET
OF A 4' MANHOLE MOLD
(LEAVES 2" OF CONCRETE)

RECTANGULAR

CYLINDRICAL WALL

| HOLE SIZE | WALL x I.D. |
|-------------|-------------|
| 32"W x 8"H | 4" x 36" |
| 30"W x 18"H | 4" x 36" |

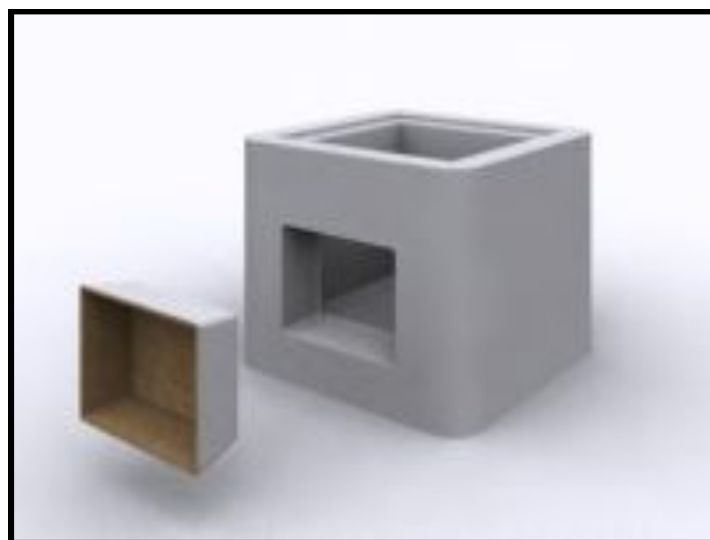
4" wall x 36" I.D.

| HOLE SIZE | WALL x I.D. |
|-------------|-------------|
| 27"W x 6"H | 5" x 48" |
| 24"W x 32"H | 5" x 48" |

5" wall x 48" I.D.

| HOLE SIZE | WALL x I.D. |
|------------|-------------|
| 30"W x 6"H | 6" x 60" |

6" wall x 60" I.D.



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

800-836-6113

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BLACKTHORN
LLC

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MOUNTING HARDWARE

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