



## HI-R-H Masonry Wall System Grout Areas with Inserts in Place

### 10 Inch Units

$$\begin{aligned}\text{Volume} &= (19.699 \text{ in.}^2 + 19.878 \text{ in.}^2) \times 8.0 \text{ in.} \\ &= 316.62 \text{ in.}^3\end{aligned}$$

$$1 \text{ yard}^3 = 46,656 \text{ in.}^3$$

Approx. 147 10-inch HI-R-H Blocks with Inserts can be grouted with 1 yard<sup>3</sup>

### 12 Inch Units

$$\begin{aligned}\text{Volume} &= (31.715 \text{ in.}^2 + 33.586 \text{ in.}^2) \times 8.0 \text{ in.} \\ &= 522.41 \text{ in.}^3\end{aligned}$$

$$1 \text{ yard}^3 = 46,656 \text{ in.}^3$$

Approx. 89 12-inch HI-R-H Blocks with Inserts can be grouted with 1 yard<sup>3</sup>

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