

Table 5-4 Assembly 5 CMU wall with interior insulation pricing analysis

Assembly 5: CMU Wall with Interior Insulation					
Assembly Component	Baseline Product	Alternate (call for estimate)	Baseline Cost/ft ² (incl. labor)		
			Low	High	
INTERIOR					
1	Interior gypsum board	No evaluation of these components provided.			
2	Steel framing				
3*	Closed-cell spray foam insulation between studs	2-lb density closed-cell spray polyurethane foam, 2" thickness	No specified alternate	\$4.00	\$4.00
4*	Continuous closed-cell spray polyurethane foam insulation	2-lb density closed-cell spray polyurethane foam, 2" thickness	No specified alternate	\$4.00	\$4.00
5*	Single-wythe cmu wall	8"x8"x16" standard block, fully grouted with standard code-required rebar	No specified alternate	\$18.00	\$24.00
6*	Clear water repellent	Silane/siloxane blend	Antigraffiti clear water repellent	\$1.75	\$2.25
EXTERIOR					
Total cost to install 10,000 sq ft wall area w/easy drive-up access -->				\$27.75	\$34.25

Pricing Analysis Discussion

- Low and high baseline costs are based on the baseline products listed. Call for an estimate for alternate product pricing.
- Baseline costs provided will vary based on product specifics and should be used as an estimate only.
- Block unit prices are for typical units as noted. Pricing can vary based on size, color, and finish and should be confirmed with the unit manufacturer.
- *See the Resources section of this guide for a list of resources related to this component.

Assembly Plan View

