

right to change specifications at any time. Final detailing remains the responsibility of the designer due to

EXTERIOR

Do not scale from this drawing.

site & client specific requirements.

Drawing to be read in conjunction with all standard series drawings

5/8" Baumit FL68 Lime Render direct to Tradical® Hemcrete®

External Finish: 1/8" Pre-colored Baumit SEP Lime Render Top Coat

Generic render expansion joint bead to suit render thickness

Movement joint

Depth of Tradical® Hemcrete® to suit thermal performance required

Wood frame and bracing requirements to architect's specification

Stainless steel or UPVC corner beading

Proprietary expanding tape around perimeter of window for air tightness

Window type and position to designer's specification

INTERIOR

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3/8" U.S. Heritage Group HS-B Hydraulic lime plaster base

Internal Finish Options: 1/8" U.S. Heritage Group HS-F Hydraulic Lime Stucco/Plaster Finish Coat with 3 coats limewash or tint plaster to final finish color.

All perimeter joints to be sealed with tape or sealant

Party wall to designers specification

All structural fasteners to be non-ferrous, any galvanized fasteners to be painted with red oxide primer or bitumen paint.

Wall thickness (in.) Vs. R-value (ft².°F.h/Btu)					
Approx. Wall Thickness	Hemcrete Thickness	Overall R-Value			
11.25	10	26*			
13.25	12	30*			
16.25	15	35*			

*Static R-value not adjusted for thermal mass or location



12.11	US Conversion	US Conversion	DWN	CKD	Γ
	ALT]TradHem]Render]PRTY_WALL_EXP_SECT	LT_H_1_07_PTY	DVVIN	CKD	l
			JK	DW	l
			717	DVV	l

Party Wall with Expansion Joint

Baumit Render on Tradical® Hemcrete® Internal Wood Frame