

ELEMENT AND ELEMENT CHROME ICF: THERMAL RESISTANCE

ELEMENT FORM PANELS	STANDARD		TAPER TOP		BRICK LEDGE	
STANDARD						
	ELEMENT	ELEMENT CHROME	ELEMENT	ELEMENT CHROME	ELEMENT	ELEMENT CHROME
R1/R2 (RSI) ^a	22/23.58 (3.87/4.15)	25.3/26.83 (4.46/4.73)	19.36/20.89 (3.41/3.68)	22.26/23.02 (3.92/4.05)	21.56/23.09 (3.80/4.07)	24.79/26.32 (4.36/4.64)
TAPER TOP						
	ELEMENT	ELEMENT CHROME	ELEMENT	ELEMENT CHROME	ELEMENT	ELEMENT CHROME
R1/R2 (RSI) ^a			16.8/17.69 (2.96/3.12)	19.32/20.21 (3.4/3.56)	18.92/20.45 (3.33/3.60)	21.75/23.28 (3.83/4.10)
BRICK LEDGE						
	ELEMENT	ELEMENT CHROME	ELEMENT	ELEMENT CHROME	ELEMENT	ELEMENT CHROME
R1/R2 (RSI) ^a					21.12/24.25 (3.21/4.27)	24.28/25.82 (4.28/4.55)

^a R1 denotes total R-value of form panels only (per ASTM C518 at average mean temperature of 75deg F.). R2 denotes total R-value of a wall assembly consisting of exterior air film, 2.75" (69.85mm) EPS or GFS foam panel, 4" (101.6mm) concrete core, 2.75" (69.85mm) EPS or GFS panel, 1/2" (12.7mm) gypsum board, and interior air film. R-values are based on independent testing conducted by Intertek Testing Services.

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