



**DURUS™ Brick Rainscreen System
VS
Conventional Brick
Features Advantages Benefits**

Take the time to compare the savings in time and labor will make the difference.

	Desana	Conventional
Meets ASTM 90.1 2013	Yes-along with all latest energy codes	?
Continuous Insulation	Up to 10”	2”
Weight	10-12 lbs. psf	42 lbs. psf
Relieving Angles	N/A	Every Floor Above Second
Lintels	N/A	Over Every Opening in the Wall
Framing Loads	L/360	L/720
Added structural steel, pilings, and foundations,	N/A	Additional to Support 40+ pounds per square foot
Weep Holes	Most important. Dedicated water management with patented weep holes at 1” oc in trays for drainage plus open cavity	Yes
Cavity, drainage, air flow	Up to 12”	2 inches max, unless added engineering and steel
Tenting	N/A	Typical
Typical Flashings	N/A	Floor openings
Nighttime Protection	N/A	Constant
Protections with plastic	N/A	Most projects
Staging Area	N/A	Equipment and hoses/wet conditions
Equipment	N/A	Barrel mixers, wheelbarrow dollies, etc. Maintenance on all pieces.
Mortar	90% less mortar, fewer trucks, less freight, less handling	Higher shipping costs
Mortar Mess		Droppings behind wall and clogging weep holes and mesh
Bricks	75% less, fewer trucks, less freight, less handling	More trucks, more freight, more storage
Handling		Eliminate all the work, staging areas, hoses, mud, and mess
Lifts	Mechanical and hybrid lifts	Staging

R3: 04/2026

