



- ENGINEERED RAINSCREEN SYSTEMS -

**DURUS™ Brick Rainscreen System  
VS  
Conventional Brick**

**Features Advantages Benefits**

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

	Desana	Conventional
Meets ASTM 90.1	Yes-along with all latest energy codes	?
Continuous Insulation	Up to 10"	Up to 2"
Cavity	Up to 12"	Up to 3"
Weight	12 lbs. psf	42 lbs. psf
Bricks	75% less, fewer trucks, less freight and weight	More trucks, more freight, more storage
Mortar	90% less mortar, fewer trucks, less freight, less handling	
Relieving Angles	N/A	Every Floor Above Second
Lintels	N/A	Over Every Opening in the Wall
Framing Loads	L/360	L/720
Foundations	N/A	Additional to Support Brick Weight
Drainage	Built in Water Management	Weep holes
Tenting	N/A	Typical
Typical Flashings	N/A	All floors, all openings
Protection	N/A	Typical
Lifts	Mechanical and hydraulic lifts	Staging

*With Desana you have 75% less clay and 90% less mortar. You eliminate the staging areas with barrel mixers, hoses, wheel barrows, equipment, and maintenance. You can work from lifts and not worry about setting/moving staging. No more worry about blocked weep holes or netting. No slippery mud to worry about. And you still provide a higher performing wall assembly.*