

**COMPARISON
CHART**



Characteristic	MULTIPOINT	Posts & Pads	Screw Jacks	Steel Piles	Timber Piles
Ease of Installation	Excellent	Average	Moderate	Considerable Effort	Considerable Effort
	Easily Assembled Non Skilled Labour No Heavy Equip No Welders	Reinforcing Steel Skilled Labour Heavy Equip No Welders	Bracing Required Non Skilled Labour No Heavy Equip No Welders	Drilling or Impact Skilled Labour Heavy Equip Welders Required	Drilling or Impact Skilled Labour Heavy Equip No Welders
Site Preparation	No Excavation No Survey Needed	Excavation Required Survey Required	Excavation Required Survey Required	Survey and Compaction Required for Drilling, Heavy Equipment and Welders	Survey and Compaction Required for Drilling, Heavy Equipment
Skilled Labour	Local Non Skilled Labour can be used	Skilled & Licenssed Labour Required	Local Non Skilled Labour can be used	Skilled & Licenssed Labour Required	Skilled & Licenssed Labour Required
Chance of Racking and Failure of Building Envelope	None	High Potential	High Potential	High Potential	High Potential
	Building and Foundation Act as One Unit	Movement at Windows and Door Openings	Movement at Windows and Door Openings	Movement at Windows and Door Openings	Movement at Windows and Door Openings
Differential Movement Between Supports	None	High Potential	High Potential	High Potential	High Potential
	Act as Floating Slab Rigid Frame	Independent Supports Chance of Settling	Independent Supports Chance of Settling	Independent Supports Chance of Settling	Independent Supports Chance of Settling
Heavy Equipment Required	NONE	YES	NONE	YES	YES
Recyclable Material	80%	Varies	Varies	Varies	Varies