Drainage & Waterproofing





Stopping the water from getting in and getting that water transferred away to day light are the key to effective waterproofing. Drainage plays a critical role in waterproofing applications. Native soil is typically comprised of multiple layers that determine the ability of water to move through the soil. Low permeability soil layers can trap water and create hydrostatic pressure against below grade walls. By design, we protect the membrane and provide an uninterrupted flow path to bypass the problem soil layers

Collection Capacity

The most important characteristic of any subsurface drainage system is its ability to collect water from the surrounding soil. Pipe and stone systems have major limitations when compared to prefabricated drain systems. The open area in our prefabricated sheet & strip drains far exceed that of a perforated pipe. The comparison below tells you just how well we stack up against pipe & stone systems

Performance Comparison	Lasto Drain	Pipe Drains
Water Collection Capacity	65-80%	3-5%
Aggregate Required	No	Yes
Eliminates Protection Board	Yes	No
Labor Savings	Yes	No









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