VR ULTRALITE PLUS

SYSTEM	Components				
VR ULTRALITE	VR AeroMat Percolation Layer VR HydraMat Water Retention Layer VR HydraMix Engineered Growing Media Sedum Mat*				
VEGETATION OPTIONS	Minimum System Requirement	Maintenance	Distribution Rate	Establishment Period	Tips for Best Results
Sedum Blend* Mats	VR ULTRALITE PLUS	Moderate Irrigation for first 8-weeks is critical to the establishment of mats.	N/A (full coverage)	4 - 6 weeks	Allows full coverage upon installation. Erosion netting not required.
ADDITIONAL OPTIONS	Description		Important Factors		
VR RootBloc 10 10 mil Root Barrier	This Standard Polyethylene Root Barrier is 4 ply embedded with a polyester corded grid, Class A fire-rated.		Not all roofing systems require a root barrier. Check your roofing system specs for more guidance. Seams and projections require Manufacturer's Technical Tape or heat welding.		
VR RootBloc 20 20 mil Root Barrier	This Polyethylene Root Barrier is high strength with carbon black additives for UV resistance.		Not all roofing systems require a root barrier. Check your roofing system specs for more guidance. Seams and projections require full seaming, with Manufacturer's Technical Tape or heat welding.		
VR RootBloc 40 40 mil Root Barrier	This Polyethylene Root Barrier is extra high strength with Carbon black for UV resistance.		Not all roofing systems require a root barrier. Check your roofing system specs for more guidance. Seams and projections require full seaming, with Manufacturer's Technical Tape or heat welding.		
ACCESSORIES (optional)	Description		Important Factors		
VR EdgeGuard Edging for VR Systems	Extruded Aluminum. L-shaped with drainage holes. 96-inch long pieces. Use with edging connectors, corners, and leveling strips, as needed. Standard heights: 6 inches.		Edging may be required depending on type of vegetation-free zone. (See standard details).		
VR DrainGuard Drain Inspection Box	Aluminum. 15 x 15 inch box with drainage holes and lockable lid. Standard height: 6 inches.		Check roof drain sizing to ensure outer flange does not exceed 15-inches in diameter. Custom drain inspection boxes are available.		
High Efficiency Rotary Irrigation	Hydro-Rain Programmable Controller, Valves, Rain Sensor, Blu-Lock Pipe and Fittings, Hunter Sprinkler Bodies with Rotary Heads.		Hose bibs are required per separate roof area. 110V GFCI receptacle is required where Controller is to be mounted (unless choosing Solar Option, see below).		
Rotary Irrigation w/ Solar Option	Solar Panels are available to be added to the systems where power supply is difficult to attain.				

^{*}All Plantings options comprise of Standard species mixes. Quote for Custom mixes.



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