



Advance with R-VAN Rotary Nozzles

The high-efficiency rotary nozzle that gives your business a bottom-line boost.

The R-VAN line is the next generation in nozzle design, engineered to deliver the most efficient coverage while making installation and maintenance quick and easy.



No Tools Necessary!
Adjust & Flush by Hand



Matched Precipitation Rate
Less valves, less zones—one simple solution



Distribution Uniformity
Uniform coverage with no dry or soggy areas



Larger Stream
Cuts through wind to keep water in target zone



Highly Efficient
Shorter zone run times save water and energy



Maximum Convenience
Adjust spray pattern, distance, angle, and flush by hand, no tools required

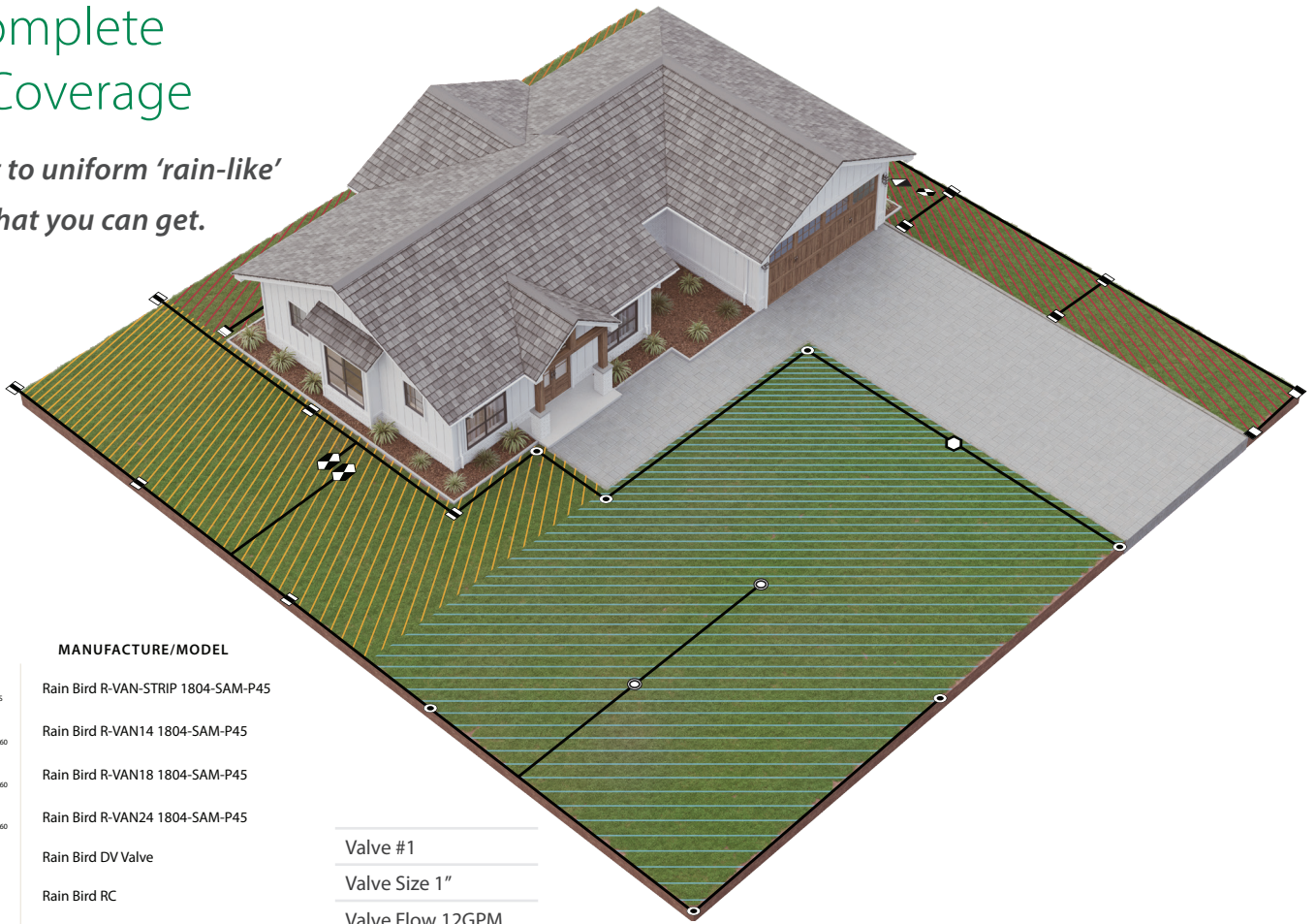


Do More With Less
Fewer nozzles means lower inventory costs



Get Complete Zone Coverage

The closest to uniform 'rain-like' coverage that you can get.



SYMBOL	MANUFACTURE/MODEL
RVAN-LCS	Rain Bird R-VAN-STRIP 1804-SAM-P45
RVAN-SST	Rain Bird R-VAN14 1804-SAM-P45
RVAN-RCS	Rain Bird R-VAN18 1804-SAM-P45
RVAN-14	Rain Bird R-VAN24 1804-SAM-P45
RVAN-18	Rain Bird DV Valve
RVAN-24	Rain Bird RC

Valve #1
Valve Size 1"
Valve Flow 12GPM

ZONE 1				
PRODUCT	QTY	ANGLE	GPM	GPM TOTAL
RVAN 24	2	180	1.68	3.36
RVAN 24	3	90	0.84	2.52
RVAN 18	2	360	1.85	3.70
RVAN 18	1	180	1.01	1.01
	8			10.59

ZONE 2				
PRODUCT	QTY	ANGLE	GPM	GPM TOTAL
RVAN24	1	270	2.52	2.52
RVAN24	1	90	0.84	0.84
RVAN14	1	270	0.94	0.94
RVAN14	3	180	0.63	1.89
RVAN14	2	90	0.32	0.64
	8			6.83

ZONE 3			
PRODUCT	QTY	GPM	GPM TOTAL
RVAN SST	8	0.48	3.84
RVAN LCS	3	0.24	0.72
RVAN RCS	3	0.24	0.72
	14		5.28

SYSTEM TOTALS

ESP TM2 - 4 Station	1		1804 -SAM PRS45	30	
DVF Valve 1"	3		RVAN	30	

