

LIFE CYCLE COST COMPARISON ANALYSIS

Synthetic vs Natural

	synthetic grass	natural grass
Square Feet	1,200	1,200
Initial Installation Cost	\$8.00-\$12.00	\$2.50
Irrigation System and Installation Cost	N/A	\$4,500
Initial Total Investment	\$9,600-\$14,400	\$7,500

synthetic grass

Annual Maintenance	Year
Annual Power Brush	\$170
ROI REALIZED IN APPX. 1.5 YRS.	
TOTAL	\$170
Year 1	\$170
Year 2	\$170
Year 3	\$170
Year 4	\$170
Year 5	\$170
Year 6	\$170
Year 7	\$170
Year 8	\$170
Year 9	\$170
Year 10	\$170
Year 11	\$170
Year 12	\$170
TOTAL COST	\$11,640-\$16,440

natural grass

Annual Maintenance	Month	Year
Irrigation/Water	\$30	\$360
Fertilizer	\$17	\$207
Chemical	\$8.25	\$99
Irrigation Repair	\$10	\$120
Mowing + Trimming	\$85	\$1,020
TOTAL	\$150.25	\$1,806
Year 1		\$1,806
Year 2		\$1,806
Year 3		\$1,806
Year 4		\$1,806
Year 5		\$1,806
Year 6		\$1,806
Year 7		\$1,806
Year 8		\$1,806
Year 9		\$1,806
Year 10		\$1,806
Year 11		\$1,806
Year 12		\$1,806
TOTAL COST		\$29,172

Numbers shown are based on a national average and may vary significantly based on your location, determining factors include price of water per gallon and natural environmental moisture. Cost will also vary based on irrigation levels per individual lawn.