



LIFE CYCLE COST COMPARISON ANALYSIS

# Synthetic vs Natural

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

<b>synthetic grass</b>		<b>natural grass</b>		
Annual Maintenance	Year	Annual Maintenance	Month	Year
Annual Power Brush	\$170	Irrigation/Water	\$30	\$360
ROI REALIZED IN APPX. 1.5 YRS.		Fertilizer	\$17	\$207
		Chemical	\$8.25	\$99
		Irrigation Repair	\$10	\$120
		Mowing + Trimming	\$85	\$1,020
<b>TOTAL</b>	<b>\$170</b>	<b>TOTAL</b>	<b>\$150.25</b>	<b>\$1,806</b>
Year 1	\$170	Year 1		\$1,806
Year 2	\$170	Year 2		\$1,806
Year 3	\$170	Year 3		\$1,806
Year 4	\$170	Year 4		\$1,806
Year 5	\$170	Year 5		\$1,806
Year 6	\$170	Year 6		\$1,806
Year 7	\$170	Year 7		\$1,806
Year 8	\$170	Year 8		\$1,806
Year 9	\$170	Year 9		\$1,806
Year 10	\$170	Year 10		\$1,806
Year 11	\$170	Year 11		\$1,806
Year 12	\$170	Year 12		\$1,806
<b>TOTAL COST</b>	<b>\$11,640-\$16,440</b>	<b>TOTAL COST</b>		<b>\$29,172</b>

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.