



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
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Annual Power Brush	\$170
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ROI REALIZED IN APPX. 1.5 YRS.

TOTAL	\$170
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Year 1	\$170
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Year 2	\$170
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Year 3	\$170
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Year 4	\$170
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Year 5	\$170
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Year 6	\$170
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Year 7	\$170
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Year 8	\$170
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Year 9	\$170
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Year 10	\$170
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Year 11	\$170
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Year 12	\$170
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TOTAL COST	\$11,640-\$16,440
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natural grass

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