

Natural Lawn vs. Synthetic Lawn

Based on 2,500 square foot area

NATURAL GRASS - INSTALLED	COST
Spinkler System Installation	\$ 3,200.00
Ground Prep, Top Soil & Sod	\$ 2,900.00
TOTAL	\$ 6,100.00

NATURAL GRASS YEARLY COSTS	UNIT COST	TOTAL
Water Bill (\$125 per month x 6 months)	\$ 125.00	\$ 750.00
Yearly Mowing Cost - 23 times per year	\$ 25.00	\$ 575.00
Aeration - 1 time per year	\$ 100.00	\$ 100.00
Fertilizing - 4 times per year	\$ 50.00	\$ 200.00
Weed Kill - 4 times per year	\$ 50.00	\$ 200.00
Power Rake - 1 time per year	\$ 125.00	\$ 125.00
Winterize Sprinkler System - 1 time per year	\$ 125.00	\$ 125.00
Sprinkler Repair -1 time per year	\$ 150.00	\$ 150.00
YEARLY TOTAL		\$ 2,225.00

SYNTHETIC GRASS AND ROCK - INSTALLED	Unit Cost
Synthetic Grass - 1,500 sq. ft. @ 8.00 per sq. ft.	\$ 12,000.00
Rock & Fabric - 1,000 sq. ft. @ \$0.80 per sq. ft.	\$ 800.00
TOTAL	\$ 12,800.00

ALL SYNTHETIC GRASS - INSTALLED	COST
Synthetic Grass - 2,500 sq. ft. @ \$8.00 per sq. ft.	\$ 20,000.00
TOTAL	\$ 20,000.00

PRICE BREAKDOWN PER YEAR	Natural Grass	Synthetic & Rock	ALL Synthetic
1	\$ 8,325.00	\$ 12,800.00	\$ 20,000.00
2	\$ 10,550.00	\$ 12,800.00	\$ 20,000.00
3*	\$ 12,775.00	\$ 12,800.00	\$ 20,000.00
4	\$ 15,000.00	\$ 12,800.00	\$ 20,000.00
5**	\$ 17,225.00	\$ 12,800.00	\$ 20,000.00
6	\$ 19,450.00	\$ 12,800.00	\$ 20,000.00
7	\$ 21,675.00	\$ 12,800.00	\$ 20,000.00
8	\$ 23,900.00	\$ 12,800.00	\$ 20,000.00
9	\$ 26,125.00	\$ 12,800.00	\$ 20,000.00
10	\$ 28,350.00	\$ 12,800.00	\$ 20,000.00
11	\$ 30,575.00	\$ 12,800.00	\$ 20,000.00
12	\$ 32,800.00	\$ 12,800.00	\$ 20,000.00
13	\$ 35,025.00	\$ 12,800.00	\$ 20,000.00
14	\$ 37,250.00	\$ 12,800.00	\$ 20,000.00
15	\$ 39,475.00	\$ 12,800.00	\$ 20,000.00

* Break-even year for synthetic grass & Rock is year 3. ** Break-even year for synthetic grass only is year 5

