Wayland, MA

Synthetic Turf Infill Options



Infill Type	Life Span	Maintenance	Irrigation System	Estimated Infill Cost - HIGH SCHOOL (90,620 s.f.)	Estimated Infill Cost - LOKER (75,250 s.f.)	Annual Maintenance Cost
Crumb Rubber Infill	Life of the carpet	Grooming per 100 hoursDecompaction every 3-4 yearsTop dressing every 2-3 yearsAnnual G-MAX monitoring	Not required			\$5,000 - \$10,000 (Plus 300 hours of labor)
EPDM Infill	8-10 years	Grooming per 100 hoursDecompaction every 3-4 yearsTop dressing every 2-3 yearsAnnual G-MAX monitoring	Not required	+ \$181,240	+ \$150,500	\$5,000 - \$10,000 (Plus 300 hours of labor)
Coated Silica Sand Infill	16 year maximum	- Grooming per 100 hours - Top dressing every 2-3 years - Annual G-MAX monitoring	Not required	+ \$181,240	+ \$150,500	\$5,000 - \$10,000 (Plus 300 hours of labor)
Cork & Coconut Fibers (GreenPlay)	8 years	 Grooming per 100 hours of play Replace 10% of infill every 2-3 years Decompaction 2 times a year Annual G-MAX Monitoring Monitor moisture content twice a week 	\$40,000.00	+ \$181,240	+ \$150,500	\$12,000 - \$18,000 (Does not include cost of water. 12,000 gallons twice a week is the recommended average)
Coconut Husk, Rice Husk and Cork (Infill-Pro Geo)	8 years	 Grooming per 100 hours of play Replace 10% of infill every 2-3 years Decompaction 2 times a year Annual G-MAX Monitoring Monitor moisture content twice a week 	\$40,000.00	+ \$181,240	+ \$150,500	\$14,000 - \$20,000 (Does not include cost of water. 12,000 gallons twice a week is the recommended average)
Walnut Shells (SafeShell)	Life of carpet	Grooming per 100 hoursDecompaction every 3-4 yearsTop dressing every 2-3 yearsAnnual G-MAX monitoring	Not required	+ \$158,585	+ \$131,688	\$5,000 - \$10,000 (Plus 300 hours of labor)