



Environmental Benefits of Synthetic Turf

Air Quality

Lawncare equipment produces noxious emissions that contribute to smog and causes climate change. Without the need for things like lawn mowers, leaf blowers and edge trimmers, carbon emissions are limited. This helps prevent air pollutants and improves overall air quality for humans and wildlife alike.

Water Preservation

Maintaining an organic lawn requires pesticides, fertilizers and equipment. Additionally, researchers agree that 30% - 70% of our overall annual water use goes towards outdoor irrigation, depending on geographic location. That totals an estimated 9 billion gallons per day. From that, “as much as 50% of the water we use outdoors is lost to wind, evaporation and runoff caused by inefficient irrigation methods and systems” (www.epa.gov/watersense/statistics-and-facts).

Two major benefits of using synthetic turf include the preservation of our already dwindling fresh water supply. Additionally, the decreased need for lawncare chemicals reduces runoff and combats groundwater contamination.