

FACTS ABOUT QUALITY NATURAL TURFGRASS

DID YOU KNOW?

- ② A good quality lawn can add as much as 15% of the value of a house.
- ② A good fine textured lawn has at least 10,000 shoots and over 5,000,000 km of roots per square metre.
- ② Roots make up 90% of the weight of grass plants in the lawn.
- ② Natural Turfgrass acts as a natural filter by reducing pollution by purifying the water as it passes through the root zone.
- ② Natural Turfgrass is four times more effective than a hay field in controlling erosion or sediment run off.
- ② Sediment losses from turfed areas are 10 times less than from straw or mulch of covered areas.
- ② Natural Turfgrass traps and removes dust and dirt from the air.
- ② 250 square metres of Natural Turfgrass can absorb carbon dioxide from the atmosphere and release enough oxygen for a family of four.
- ② Natural turfgrass in an average size lawn of a residential property has the cooling effect of about 9 tonnes of air-conditioning.
- ② On a hot day a Natural Turfgrass lawn will be at least 15°C cooler than asphalt and 8°C cooler than bare soil.
- ② Natural Turfgrass lawn is also effective in reducing noise. In studies at the Riverbank Acoustical Laboratory in Illinois, Natural Turfgrass proved to be more sound absorbent than a heavy carpet or a felt pad.



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