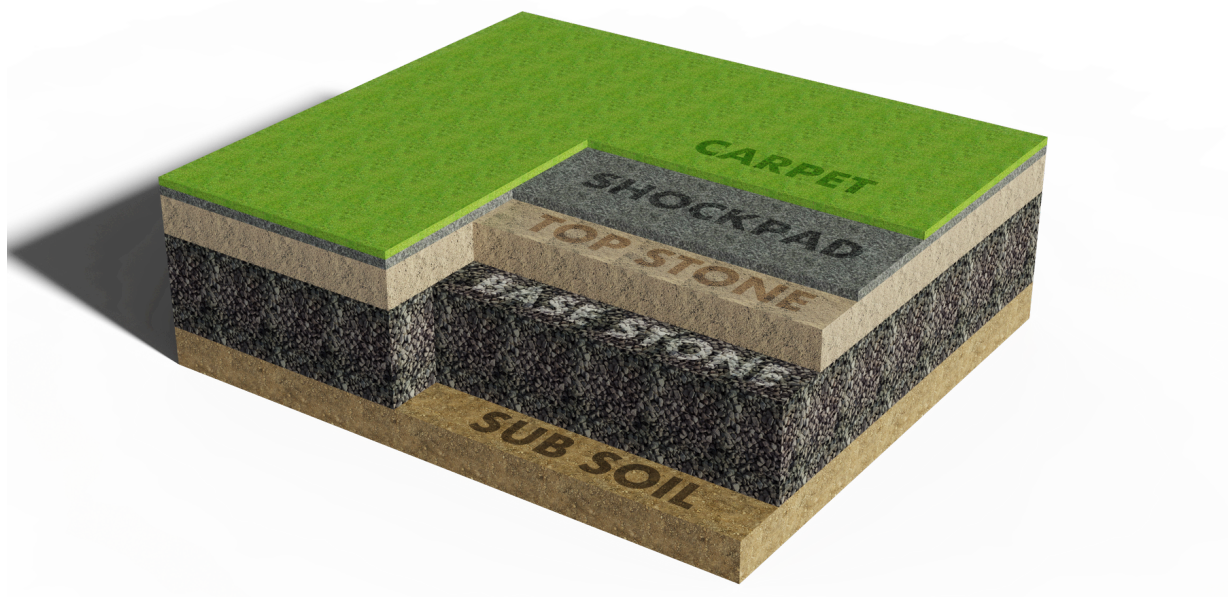


Material Specification



Ground Build-Up

CARPET

Our 10mm Tufted Durant Cricket Wicket (*Durant-CW*) has been designed for natural pitch responsiveness, it ensures consistent bounce, longevity, and superior playability, even under heavy use, delivering a high-performance, low-maintenance solution for all levels of cricket.

SHOCKPAD

Our 6mm Needle punch Durant Cricket Shockpad, or Underpad, helps protect the cricket wicket from damage on sub bases and allows for a more controlled pace and ball bounce, manufactured from polyester.

TOP STONE

A 50mm layer of unbound 0–6mm diameter hard porous aggregate, providing a stable and smooth upper surface for the shockpad and carpet layers. This fine aggregate helps with even load distribution, ensures consistent ball bounce, and enhances drainage to keep the surface playable in varied weather conditions.

BASE STONE

A 75–100mm layer of unbound 50mm hard porous aggregate forms the primary structural foundation of the wicket base. This coarse stone layer offers strength, stability, and excellent drainage capacity, ensuring the durability of the surface while reducing the risk of waterlogging.

SUB SOIL

The natural ground beneath the constructed layers, providing the underlying support for the entire build-up system. Its role is to bear the load of the cricket wicket structure and ensure long-term stability. The quality and preparation of the sub-soil are critical.