

Synlawn Comfort CoolPlus Elite



TRAFFIC
★★★★★



SOFTNESS
★★★★★



NATURAL LOOK
★★★★★

The ultimate in durability and softness. Suitable to any landscape application. A revolution-ary and advanced concept in synthetic turf.

Constructed of new and exclusive texturised yarn with entanglement technology, a first in synthetic turf. It is highly resistant to pile crush even with high traffic situations.

Can be used as a true non-sand infill product if required. Such is the quality and durability of Comfort Elite it carries an unprecedented lifetime warranty.

No other synthetic turf made comes close to Comfort Elite.

Australian Made Coolplus yarn cooling technology for an up to 20 - 25% cooler surface temperature. 3.71 metres wide – Lifetime Warranty. Australian Made with APT Australian Made yarns.

Finished Product Details

Application: Synthetic lawns / Leisure / Commercial
Pile Height: 50mm
Colours Available: Field Green / Beige with brown sub - pile
Total Product Weight: 2676 g/m²

Yarn Properties

Yarn Construction: Coolplus PE Monofilament & PP sub – pile combination
Linear Density: 600 Tex & 490 Tex sub - pile
Environment: Environmentally friendly yarns which are heavy metal free
UV Stability: The yarn is protected against UV degradation to the highest level and light fastness meets the highest standards

Configuration

Machine Gauge: 12.7mm (1/2")
Stitch Rate: 16 per 100 mm
Yarn Weight: 1706 g/m²
No. of Tufts: 12,598m²
Perforated: Standard

Primary Backing

Construction: UV resistant, non-fibrillated plain polypropylene
Primary Layers: Dual

Secondary Coating

Compound Base: Hybrid Emulsion
Tuft Anchorage: 40 Newtons (minimum)
Antioxidising Agent: Present

Supply

Available Width: 3.71m
Standard Roll Length: 20.0 lineal metres
Approx. Shipping Weight: 9.8 kg/lm
Line Systems: N/A

Infill Material

Stabilising Infill: Fine grade silica sand
Performance Infill: N/A

Product Warranty

Lifetime warranty as per manufacturer's standard warranty terms.
Manufactured in Australia



Features



Contaminant free polymers



UV stabilised



Compatible pigments



ISO Quality Assurance



First quality raw materials



Heat stabilised



Developed for the Australian sports and landscaping market



Warranty



Precise synergistic formula



No heavy metals in pigments



25 years exposure testing in Australian environment



Do you know where your yarn comes from?