

## **Manufacturing Australia's Premier Synthetic Turf**



# Synlawn Comfort CoolPlus 30mm







The first ultra durable synthetic turf developed that is highly resistant to flattening and pile crush.

Comfort Coolplus contains the very latest in yarn entanglement and coolplus technology.

The texturised varn is pre tensiled and recoiled giving a very soft and spongey feel underfoot. Suitable for all areas of high foot traffic.

Can be used as a true non sand infill product if required.

Australian Made Coolplus varn cooling technology for up to 30% cooler surface temperature.

3.71 metres wide – 15 year warranty. Australian Made with APT Australian Made varns.



#### **Finished Product Details**

Application: Synthetic lawns / Leisure / Commercial

Pile Height: 30mm

Colours Available: Field Green / Beige with brown sub

Total Product Weight: 2.077g/m<sup>2</sup>

#### **Yarn Properties**

Yarn Construction: Coolplus PE Monofilament & PP-sub

pile combination

ment subpile (straw/green)

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 100mm Yarn Weight: 1,107g/m<sup>2</sup> No. of Tufts: 12,598m<sup>2</sup> Perforated: Standard

#### **Primary Backing**

Construction: UV resistant, non-fibrilated

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: 7.6kg/lm

Line Systems: N/A

#### Infill Material

Stabilising Infill: Fine grade silica sand

Performance Infill: N/A

#### **Product Warranty**

15 year commercial grade warranty as per manufacturer's standard warranty terms.

Manufactured in Australia.

## **Features**





UV stabilised



Compatible pigments



ISO Quality Assurance

Warranty



First quality raw materials

Precise synergistic formula



Heat stabilised





Do you know where your





No heavy metals in pigments



25 years exposure testing in Australian environment

Developed for the Australian

sports and landscaping market



yarn comes from?









