



Advanced Polymer Technology

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TECHNICAL SPECIFICATION

COOL MOW

Product Name: COOL MOW

Finished Product Details

Usage: Synthetic Lawns / Landscaping
Height: 30 mm
Colour: Multicolour

Supply

Available Widths: 3.68 m
Standard Roll Length: 20 m
Approx. shipping weight: 6.6 kg / lineal meter

Other Options & Info:

Infill: Fine grained silica sand

Product Warranty

Warranty: 8 year limited warranty
as per manufacturer's standard warranty terms

Configuration

Pile Height: 30 mm
Machine Gauge: 12.7 mm (1/2")
Yarn Weight: 1000 g/m²
Stitch Rate: 17 per 100 mm
Perforated: Yes

Yarn Properties

Construction: IR-reflective Coolplus Two Tone Polyethylene Monofilament
Texturised Monofilament 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 as specified in the yarn
manufacturer's warranty terms and conditions

Primary Backing

Construction: Multilayer Polypropylene / Polyester
Colour: Black

Secondary Coating

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

*Manufactured in Australia by Advanced Polymer Technology Australasia.
*As with any manufactured products, specifications may vary within industry tolerances.
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