

Perfectly Green Product Specification Sheet



Product: Flame Safe Artificial Grass

A 20mm fire retardant artificial grass: Fire retardant classification: CFL-S1 (EN ISO 11925-2: non filled). Also available in 35mm and 40mm pile height. **Suitable for Outdoor Use.**



20mm Pile Height



Latex, pre-punched for drainage



5 year warranty



Animal & child friendly



Available in 2m Width



Available in 4m Width

Technical Data

Material Polyamide (UV Stabilized)

Yarn type 7.200 / 8 dTex PA monofilament straight & 5.000 / 8 dTex PA monofilament straight

Yarn quality Environmentally friendly, free of lead and cadmium

Primary backing 100% PP black with fleece, UV Stabilized, Weight 135 gr/m²

Secondary backing Black Latex compound with a base of styrenebutadiene (SBR), with drainage holes, Weight 836 gr/m²

Water permeability 60 liter/min/m²

Pile height 20mm

Face weight 966 gr/m² ± 10%

Total weight 1937 gr/m² ± 10%

Tuft gauge 3/8 gauge

Stitches per 10 cm linear 14 ± 1

Stitches per m² 14.700 ± 10%

Colour Mix of light and dark green + brown

UV stability Meets DIN 53387 Standard (6000 hours)

Colour fastness Xenon Test: Blue Scale > 7, Grey-scale > 4

Colour lining Not Applicable

Roll width 200 cm, 400 cm

Roll length 20-25m

Contact us for more information:

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All information correct at time of printing