

Ultra Naturals (Sheet)

Technical Specification

Construction

Tufted multi-height loop pile

Face Yarn

100% Nylon 6,6 BCF

Total Pile Mass

712g/m² (21 oz/yard²)

Dye Method

Solution Dyed

Gauge

39.8 per 10cm (1/10th gauge)

Rows

38mm average

Finished Pile Height

3.3mm average

Total Thickness

7.0mm average

Backing

Polymer matrix with fibreglass reinforced backing System

Usable Width

Minimum 1.863m (6 feet)

Total Weight

4,612g/m²

Performance Specification



Flammability

Radiant Panel Test ISO9239-1
 - CRF > 2.4 kW/m²
 - Smoke < 746%. minutes



Electrostatic Propensity

Less than 3.5kv at 21°C and 20% RH



Bulk Resistance

5 x 10⁵ to 2 x 10¹⁰ OHMS



Edge Integrity

No unravelling at edge of module



Colourfastness

Meets or exceeds the relevant Australian standard in the following tests:
 - To light Xenon Arc Test: (5-6)
 - To shampoo AS2111.19.2 (3-4)
 - To rubbing AS 2111.19.1 (4) (wet & dry)



Soil Protection

Soil and stain protection applied



Castor Chair Test

BS.EN985 Pass

Applicable Warranties



**15 year
Wear Warranty**



**15 year
Anti-Static Warranty**



**15 year
Castor Chair Wear Warranty**

Environmental Assessment



ACCES-ECS Level 4

(Certificate No. 28168)



Maximum available credit points in the following sections of Green Star:

- Materials (Flooring Calculator)
- IEQ (Low VOC Emissions)
- PVC Credit available upon request



EarthPlus® Program

Product take back program



Environmental Stewardship

High post-consumer recycled content

ACCES Grading

CEHD&S – Commercial Extra Heavy Duty and stairs (Certificate No. 28168)

Installation

Full spread method using low-VOC water based pressure sensitive adhesive as required in AS 2455.

To be trimmed by the installers to usable width.

“Snake” cutting lengthwise along the seams may be advisable.

A roller after installation is advisable.

General

Specifications are subject to normal manufacturing tolerances and may be altered without notice. Production may vary from dye-lot to dye-lot

