

Product Specification - Date of Issue - 21st May 2015

## Uprising (DyeStart - 460 Base) - 600mm Sized Tile

# Technical Specification

#### Construction

Tufted multi-height loop pile

#### Face Yarn

100% Nylon 6,6 BCF

## **Total Pile Mass** 750g/m<sup>2</sup> (22 oz/yard<sup>2</sup>)

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## Dye Method

Dye Injection / SDN

#### Gauge

39.8 per 10cm (1/10<sup>th</sup> gauge)

#### Rows

35.0mm average

## **Finished Pile Height**

3.0mm average

### **Total Thickness**

7.0mm average

#### Backing

Polymer matrix with fibreglass reinforced Inertial Backing System (IBS)

#### **Module Size**

600mm X 600mm

#### **Box Quantity**

5.04m<sup>2</sup> (14 tiles per box)

## **Total Weight**

6,487g/m<sup>2</sup>

## **Performance Specification**



#### **Flammability**

Radiant Panel Test ISO9239-1

- $CRF = 5.2 kW/m^{2}$
- Smoke = 528%. minutes



#### **Dimensional Stability**

International Aachner Test:

- Less than 0.2% at both primary and secondary backing levels



#### **Electrostatic Propensity**

Less than 3.5kv at 21°C and 20% RH



#### **Bulk Resistance**

5 x 10<sup>5</sup> to 2 x 10<sup>10</sup> 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

**Dimensional Stability warranty** 



#### 15 year

**Anti-Static Warranty** 



#### 15 vear

**Castor Chair Wear Warranty** 



Lifetime Design Availability

#### **Environmental Assessment**



#### **ACCS-ECS Level 4**

(Certificate No. 12073)



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

## **ACCS Grading**

CEHD&S – Commercial Extra Heavy Duty and stairs (Certificate No. 12073)

## Installation

Grid Stick method using low-VOC water based acrylic adhesive as per AS 2455 Parts 1 & 2

#### General

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