



PRODUCT SPECIFICATION COLOURWEAVE 28oz



TECHNICAL SPECIFICATION

Construction
 Tufted multi-height loop-pile

Face Yarn
 100% Invista Nylon 6,6

Total Pile Mass
 949 g/m² (28oz)

Dye Method
 Dye injection/space dyed

Gauge
 39.8 per 10cm (1/10th gauge)

Rows
 41.0 per 10cm

Finished Pile Height
 3.7mm average

Total Thickness
 7.9 mm average

Backing
 Polymer matrix with
 fibreglass reinforced
 Inertial Backing System (IBS[®])


Soil Protection
 Soil and stain protection applied


Module Size
 457.2 mm x 457.2 mm (18" x 18")


Box Quantity
 5.016 m² (24 tiles per box)

Total Weight
 5,121 g/m²


PERFORMANCE SPECIFICATION


 **Flammability**
 Radiant Panel Test ISO 9239-1
 • CRF = 4.5kW/m²
 • Smoke = 565 %/minutes

 **Dimensional Stability**
 International Aachner Test.
 LESS than 0.2% at both Primary
 and Secondary backing levels.

 **Electrostatic Propensity**
 Less than 3.5 kv at 21 °C and 20% RH

Bulk Resistance
 5 x 10⁻⁵ TO 2 x 10⁻¹⁰ OHMS (IBM method)

 **Edge Integrity**
 No unravelling of yarn 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)

Castor Chair Test
 BS.EN985 Pass = A (3.9)

APPLICABLE WARRANTIES

Ontera provides the following warranties for all E-scape products

-  15 year
Wear Warranty
-  15 year
Dimensional Stability Warranty
-  15 year
Anti-Static Warranty
-  Lifetime Design Availability

ACCS GRADING

CEHDS - Commercial Extra Heavy Duty
 and Stairs (Certificate No. 26178)





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

ENVIRONMENTAL ASSESSMENT & BENEFITS

-  ACCS-ECS Level 4 Certificate
 Certificate No. 26178
-  Maximum available credit points
 in the following section of
 Green Star:
 – Materials (Flooring Calculator)
 – IEQ (Low VOC emission)
 – PVC Credit available
-  Earthplus[®] – guaranteed
 product take back
-  High post-consumer recycled
 content

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