



# CARPET ROLL

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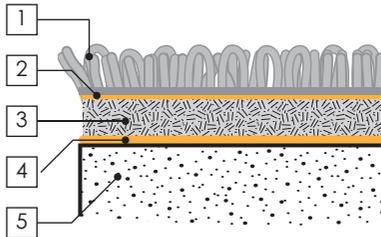


# Carpet Roll

## SPECIFICATIONS

Construction	Textured Tufted Loop Pile
Pile Content	Solution dyed nylon with anti static filaments
Pile Treatment	Stain Protector & Soil Repellent
Machine Gauge	1/10 - 1/12
Pile Thickness	5-7 mm +/- 10%
Total Thickness	10 mm +/- 10%
Tufted Density	200,000 / m <sup>2</sup>
Primary Backing	100% non woven synthetic spunbond
Secondary Backing	EcoStep <sup>®</sup> sound absorption backing (80% recycled PET bottles)
Roll Width	1.80 - 2.00 m
Roll Length	10 - 30 m

## Construction



1. Carpet
2. Carpet Adhesive
3. LaySafe® Underlay
4. Pressure Sensitive Adhesive
5. Concrete flooring

## Performance

Traffic Classification	BS EN 1307: 2014, Class 33 Heavy commercial use
Castor Chair Rating	BS EN 985, > 2.4 continuous use
Dimensional Stability	BS EN 986, < 0.20%
Electrostatic Propensity	AATCC 134, < -3Kv
Light Fastness	ISO 105 B02 min, 6
Thermal Resistance	0.17 m <sup>2</sup> K/W
Antimicrobial	AATCC-174, Part 2

## Flammability

Flooring radiant test	ASTM E 648, Class 1
Smoke density	ASTM E 662, < 450
Hot Metal Nut	BS 4790, Low radius effects of ignition

## Acoustic Performance

Sound Absorption	NRC 0.30, ASTM C423-09a
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## Sustainability :

Indoor Air Quality	US Green Building Council (LEED) & CRI Green Label Plus compliant for VOCs emission rate limits
Accreditation	<ul style="list-style-type: none"> <li>• Australian Carpet Classification Scheme (ACCS) : Environmental Classification Scheme, ECS Level 4-maximum points.</li> <li>• Singapore Green Label-Environmentally Friendly carpet certificate # 039-009.</li> <li>• Manufactured under management system certified as complying with ISO 9001 &amp; ISO 14001</li> </ul>
PVC Minimization	100% PVC and bitumen free
Recycled Content	Post-consumer recycled content minimum 25% by weight of product

Specifications are based on average from normal manufacturing tolerances, such variations do not effect product performance. Florplan® reserve the right to improve the specification of their product without prior notice.

As with all quality carpets, slight variation in color may occur from dye lot to dye lot. Protective chair pads are recommended under office chairs with roller castors to preserve appearance retention and to avoid excessive wear.



Indoor Advantage™ Gold



039-009-3545



ECS Level 4



ISO 9001:2015



ISO 14001:2015