

# PREFACE Function Plus™



Adapt / Segment

|                                |  |
|--------------------------------|--|
| <b>Construction</b>            | Tufted, Textured Loop Pile   |
| <b>Face Fibre</b>              | Solution Dyed 100% Nylon   |
| <b>Soil Release</b>            | StainSmart® for soil release, liquid repellence - selected colours only (on light colours LRV >20) |
| <b>Finished Face Weight</b>    | 445 g/m <sup>2</sup>   |
| <b>Gauge</b>                   | 47.2 / 10 cm   |
| <b>Rows</b>                    | 41.3 / 10 cm   |
| <b>Tuft Density</b>            | 195 118/m <sup>2</sup>   |
| <b>Finished Pile Height</b>    | 2.3 mm   |
| <b>Standard Backing</b>        | Function Plus™<br>Polymer modified bitumen hard back   |
| <b>Nominal Total Thickness</b> | 5.1 mm   |
| <b>Tile Size</b>               | 50 cm x 50 cm  |
| <b>Nominal Total Weight</b>    | 3700 g/m <sup>2</sup>  |
| <b>Tiles per Box</b>           | 22 (5.5m <sup>2</sup> )  |

## PERFORMANCE

|   |  |
|---|--|
| <b>Flammability (Euroclassification EN13501:1-2018)</b> | Class Bfl - s1   |
| <b>Flammability (Radiant Panel ASTM-E-648)</b>          | Class 1  |
| <b>Flammability (Hot Metal Nut BS4790)</b>              | Low Radius of Char   |
| <b>Use Classification (EN 1307)</b>                     | Class 33 Heavy Commercial Use  |
| <b>Castor Chair (BS EN 985:2001)</b>                    | Class A - Intensive use (r value ≥ 2.4)  |
| <b>Static Electricity (ISO 6356)</b>                    | Pass ≤ 2.0 KV Permanent Conductive Fibre                                       |
| <b>Impact Sound (ISO 10140-3)</b>                       | 22 dB  |
| <b>Sound Absorption (ISO354)</b>                        | 0.15 Class E (estimated)   |
| <b>Alpha s values</b>                                   | Est.-125Hz 0.00, 250Hz 0.00, 500Hz 0.05, 1000Hz 0.15, 2000Hz 0.35, 4000Hz 0.40 |

## ENVIRONMENTAL

55% recycled content by total product weight  
 Manufactured in ISO14001 certified location using renewable sources

## WARRANTIES

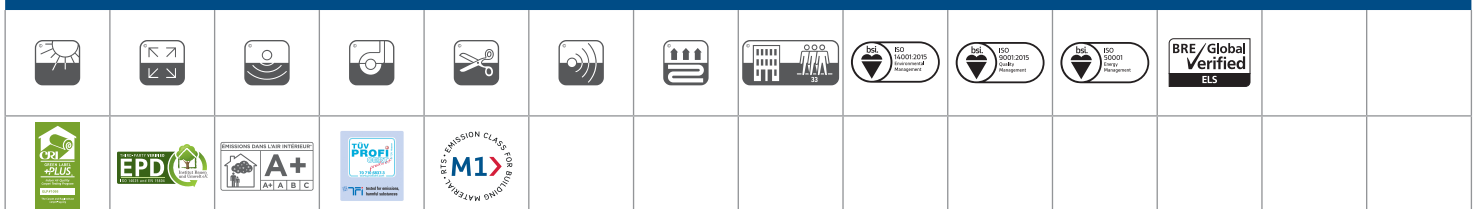
10 year wear warranty  
 Lifetime Antistatic guarantee  
 Latent Defects guarantee

\*StainSmart® Applied to the following colours only

Granite, Mist

## CERTIFICATIONS

[www.millikenfloors.com/gb/tech](http://www.millikenfloors.com/gb/tech)



## INSTALLATION



## CE / UKCA

