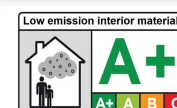


# Flotex® linear tiles

## Flotex® colour tiles (except AcousticPlus)



FLOORING SYSTEMS



### Product information



#### Flocked textile floor covering - tiles format

An electrostatically Flocked carpet manufactured from 100% nylon 6.6 pile with a Resilient Waterproof backing.

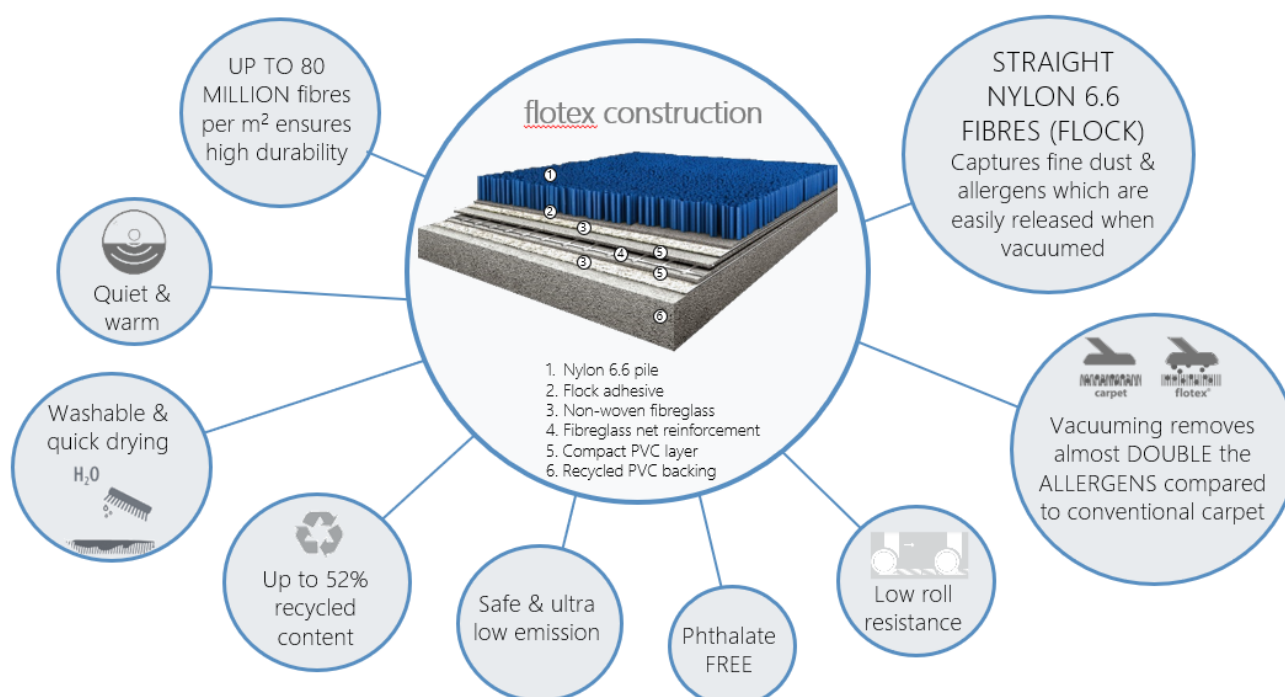
Supply and installation of a flocked textile floor covering, conventionally printed and shortpile finish, available in tiles format (50 x 50 cm), classification 23 / 33.

It shall provide an impact sound reduction of  $\Delta L_w = 19$  dB.

Made up of approximately 80 millions polyamide fibres 6.6 per  $m^2$  planted by electrostatic flocking in a PVC underlay, it shall be naturally anti-microbial, fungistatic and bacteriostatic performance inherent to the product's structure.

Due to its structure, the product should be 100% impervious, 100% rotproof, water-washable and resistant to staining agents and detergents.

The product has a 10-year warranty (+ 6 years with installation of Forbo's Coral or Nuway entrance mats).



### Technical specifications

Commercial name	<b>Flotex linear tiles/ Flotex colour tiles</b>
Total thickness	<b>5 mm</b>
Total weight	<b>4 800 g/m<sup>2</sup></b>
Impact sound reduction	<b><math>\Delta L_w = 19</math> dB</b>
Sound absorption	<b><math>\alpha_w = 0,10</math> (H)</b>
Reaction to fire	<b>Bfl-s1 - n°312666 (Warrington)</b>
European class EN 1307	<b>23 - 33</b>

### Environmental datasheet

- EPD is available on Forbo's website
- TVOC emission rate Flotex colour tiles < 200  $\mu g/m^3$  class A+ (best class in health safety labelling)
- TVOC emission rate Flotex linear tiles < 250  $\mu g/m^3$  class A+ (best class in health safety labelling)
- Free from all restricted substances (formaldehyde, pentachlorophenol, heavy metals, CMR 1A and 1B); compliant with European REACH regulation
- Designed and manufactured using guaranteed 100% renewable electricity
- Only BAF-certified textile covering (British Allergy Foundation)
- LRV values available on request