## Flotex® designers collections (sheet)











## **Product information**



## Flocked textile floor covering - sheet format

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

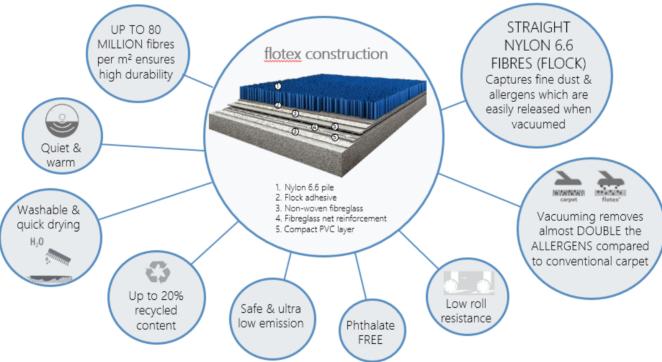
Supply and installation of a flocked textile floor covering, digitally printed and shortpile finish, in 2 m wide rolls, classification 23 / 33 such as Flotex designers collections.

It shall provide an impact sound reduction of  $\Delta L_w = 21$  dB.

Made up of approximately 80 millions polyamide fibres 6.6 per m<sup>2</sup> 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          | Flotex designers collections |
| Total thickness          | 4,3 mm                       |
| Total weight             | 1 815 g/m <sup>2</sup>       |
| Impact sound reduction   | $\Delta L_w = 21 \text{ dB}$ |
| Sound absorption         | $a_{w} = 0.10 (H)$           |
| Reaction to fire         | Bfl-s1 - n°RA19-0227 CSTB)   |
| European class EN 1307   | 23 - 33                      |

## **Environmental datasheet**

- EPD is available on Forbo's website
- TVOC emission rate  $< 100 \, \mu g/m^3$ , 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