

### FLOTEX COMMERCIAL SHEET F200 (HD & CLASSIC)

PRODUCT SPECIFICATION	
Construction	Flocked textile floor covering
Pile material (density)	100% Nylon 6.6 (approx. 80 million fibres/m <sup>2</sup> )
Backing material	Resilient waterproof backing
Roll length	30LM (60m <sup>2</sup> per roll)
Roll width	200cm
Total weight Sheet: ISO 8543	Approx. 1.8 kg/m <sup>2</sup>
Total thickness Sheet: ISO 1765	Approx. 4.3mm

PRODUCT SPECIFICATION	
Wear EN 307: Wira abrasion: Lisson EN 1963	Wear Class 4 (Commercial Heavy Duty) Minimum of 60,000 cycles <35 gr loss of pile (pass)
Appearance Retention: Hexapod ISO 10361	Texture: 4 after 12,000 cycles 4 after 32,000 cycles Colour: 4 after 12,000 cycles 3-4 after 32,000 cycles
Castor Chair Test EN 985:	Suitable for continuous use under castors
Dimensional Stability EN 434 + ISO 2551:	<0.2% change in dimensions
Computer Accommodation: AS 2834.2.1 – 1995. Electrical Resistance:	Bulk – complies. Surface – complies Walk EN 1815 <2kV Vertical ISO 10965 <10 <sup>10</sup> ohms
Acoustic Tests: Impact Noise ISO 140-8: Noise absorption ISO 354:	ΔLw = 20dB Noise reduction coefficient = 0.10
Thermal Resistance to ISO 8302:	0.08m <sup>2</sup> / Kw
Colour Fastness: To dry rubbing To wet rubbing To light To water	EN ISO 105 x 12 = 4 EN ISO 105 x 12 = 4 EN ISO B02 = 6 EN ISO 105 E01 = 5
Insect Resistance:	100% synthetic materials – inherently insect/moth resistant
Hygiene:	“Sanitized” antimicrobial treatment compounded into the construction as protection against bacteria including MRSA (golden staph) and E.coli moulds such as athlete’s foot fungi
Allergy Environs:	National Asthma Council Australia: Sensitive Choice & Breathe Easy Asthma & Respiratory Foundation NZ: Sensitive Choice endorsed British Allergy Foundation: Seal of Approval
Resistance to Fungal Growth AS1157.4 - 1978:	Total resistance to fungal growth without treatment
CSIRO Appraisals Technical Assessment 218:	Suitable for use for heavy wear applications and for areas which require stain resistance, fire resistance properties, anti-static properties and microbe resistance, including areas which are potentially wet (except commercial bathrooms, kitchens and food preparation areas) when the conditions of CSIRO Appraisals TA218 are fulfilled.
Fire Performance: AS9239.1-2003:  Burning Behaviour AS/NZS 2111.18: US Radiant Panel ASTM E648:	CFH value: 8.0 kW/m <sup>2</sup> Smoke value: 161% min. Suitable for any class of building, including patient care areas of Class 9A & Class 3 buildings lift cars and fire isolated exits, ramps and stairs. Fire Propagation Properties – Complies. Class 1
Slip Resistance AS/NZS 4586-1999: AS/NZS 3661.1-1993:	Class R12 Mean Coefficient of Friction: Dry = 0.80 Wet = 0.54
Adhesive:	Karndeans Mega-Bond adhesive
Maintenance System:	Vacuum: Use motorised power brush equipment. Wet clean: Treat water with Flotex Clean-It Residual detergent removal: Use Flotex Fix-It
Guarantee:	10-year wear guarantee

### FLOTEX COMMERCIAL TILES F50

#### PRODUCT SPECIFICATION

Construction	Flocked textile floor covering
Pile material (density)	100% Nylon 6.6 (approx. 80 million fibres/m <sup>2</sup> )
Backing material	Resilient waterproof backing
Tile dimension:	50 x 50 cm
Tile packaging:	3 sq. mtrs. (12 tiles) per box
Total weight Tile: ISO 8543	Approx. 4.5 kg/m <sup>2</sup>
Total thickness Tile: ISO 1765	Approx. 5.3mm

#### PRODUCT SPECIFICATION

Wear EN 307: Wira abrasion: Lisson EN 1963	Wear Class 4 (Commercial Heavy Duty) Minimum of 60,000 cycles <30 gr loss of pile (pass)
Appearance Retention: Hexapod ISO 10361	Texture: 4 after 12,000 cycles 4 after 32,000 cycles Colour: 4-5 after 12,000 cycles 3-4 after 32,000 cycles
Castor Chair Test EN 985:	Suitable for continuous use under castors
Dimensional Stability EN 986:	<0.2% change in dimensions
Computer Accommodation: AS 2834.2.1 – 1995. Electrical Resistance:	Bulk – complies. Surface – complies Walk EN 1815 <2kV Vertical ISO 10965 <10 <sup>10</sup> ohms
Acoustic Tests: Impact Noise ISO 140-8: Noise absorption ISO 354:	ΔLw = 17dB Noise reduction coefficient = 0.10
Thermal Resistance to ISO 8302:	0.0456kW/m <sup>2</sup>
Colour Fastness: To dry rubbing To wet rubbing To light To water	EN ISO 105 x 12 = 4 EN ISO 105 x 12 = 4 EN ISO B02 = 6 EN ISO 105 E01 = 5
Insect Resistance:	100% synthetic materials – inherently insect/moth resistant
Hygiene:	“Sanitized” antimicrobial treatment compounded into the construction as protection against bacteria including MRSA (golden staph) and E.coli moulds such as athlete’s foot fungi
Allergy Environs:	National Asthma Council Australia: Sensitive Choice & Breathe Easy Asthma & Respiratory Foundation NZ: Sensitive Choice endorsed British Allergy Foundation: Seal of Approval
Resistance to Fungal Growth AS1157.4 - 1978:	Total resistance to fungal growth without treatment
CSIRO Appraisals Technical Assessment 218:	Suitable for use for heavy wear applications and for areas which require stain resistance, fire resistance properties, anti-static properties and microbe resistance, including areas which are potentially wet (except commercial bathrooms, kitchens and food preparation areas) when the conditions of CSIRO Appraisals TA218 are fulfilled.
Fire Performance: AS9239.1-2003:  Burning Behaviour AS/NZS 2111.18: US Radiant Panel ASTM E648:	CFH value: 5.9 kW/m <sup>2</sup> Smoke value: 468% min. Suitable for any class of building, including patient care areas of Class 9A & Class 3 buildings lift cars and fire isolated exits, ramps and stairs. Fire Propagation Properties – Complies. Class 1
Slip Resistance AS/NZS 4586-1999: AS/NZS 3661.1-1993:	Class R12 Mean Coefficient of Friction: Dry = 0.80 Wet = 0.54
Adhesive:	Karndean Hi-Tack PS adhesive
Maintenance System:	Vacuum: Use motorised power brush equipment Wet clean: Treat water with Flotex Clean-It Residual detergent removal: Use Flotex Fix-It
Guarantee:	10-year wear guarantee