

## SPECIFICATION

Quality	: <b>NAIROBI</b>
Product definition	: tufted loop pile
Gauge	: 1/10"
No. of tufts	: $\pm 164000/m^2$
Pile fibre	: 100% polyamide solution dyed
Pile weight	: $550 \text{ gr}/m^2 \pm 5\%$
Pile height	: $3.5 \text{ mm} \pm 5\%$
Primary backing	: PA/PES non-woven - Colback
Tile backing	: Polyflex (Bitumen)
Total thickness	: $6.5 \text{ mm} \pm 5\%$
Total weight	: $4585 \text{ gr}/m^2 \pm 5\%$
Tile size	: $50 \times 50 \text{ cm} (\pm 19.7'' \times 19.7'')$
Tiles per box	: 20

## PERFORMANCE

Use classification	EN 1307	: Class 33
Luxury/Comfort	EN 1307	: Class 1
Castor chair test	EN 985	: A, continuous use
Abrasion	EN 1963	: pass
Vettermann test	ISO 10361/EN 1471	: pass
Thermal isolation	ISO 8302	: $0.08 \text{ m}^2 \text{ K/W}$
Dimensional stability	EN 986	: pass
Sound absorption	ISO 140-8	: 24 dB

## ELECTROSTATIC PROPERTIES

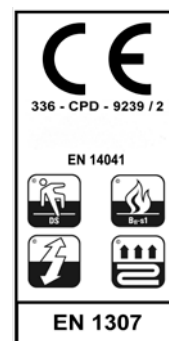
Walk on test	EN 6356	: -0.1 kV
Horizontal electrical resistance	ISO CD 10965	: $3 \times 10^8 \Omega$
Vertical electrical resistance	ISO CD 10965	: $4 \times 10^{10} \Omega$
Static loading		: anti-static

## FLAME PROPERTIES

Reaction to fire	EN ISO 11925-2	
	EN ISO 9239-1	: $B_{fl} - s1$
Hot metal nut test	BS 4790	: Low Radius

## COLOUR FASTNESS PROPERTIES

Light	ISO 105 B02	: > 5
Rubbing, dry	ISO 105 X12	: 5.0
Rubbing, wet	ISO 105 X12	: 5.0
Shampoo	BS 1006	: 5.0
Water	ISO 105 E01	: 5.0
Water stains	TNO W 6024	: 4.5



## GENERAL

Recommended maintenance: Best results are obtained when cleaned with a dry shampoo method.

Pile direction: Directional arrows are printed on the back of each tile.  
Best results are obtained when laid checkerboard.

Laying instructions: Tiles require no underlay, nailing, gluing or sewing and may be laid loose on a flat, dry, non-slippery floor. When tiles are laid on parquet, vinyl or in open areas larger than  $30 \text{ m}^2$  it is advisable to use double sided adhesive tape on every 8th row or a tackifier.