

# HAWAII TECHNICAL INFORMATION

## SPECIFICATION

Quality		: Hawaii
Product Definition		: Tufted Loop Pile
Gauge		: 1/10"
No of Tufts	ISO 1763	: ± 165.480/m <sup>2</sup>
Pile Fibre		: %100 Polyamide
Pile Weight		: 550 gr/m <sup>2</sup> ± 5%
Pile Height	ISO 1766	: 4,00 mm ± 5%
Primary Backing		: PA/PES non-woven-Colback
Tile Backing		: Polyflex
Total Thickness	ISO 1765	: 6.5 mm ± 5%
Total Weight		: 4500 gr/m <sup>2</sup> ±7,5%
Tile Size		: 50x50 cm (±19,7"x19,7")
Tiles Per Box		: 20

### PERFORMANCE

Use Classification	METHOD EN 1307	: 23 - 33
Castor Chair Test	EN 985	: A. Continuous Use
Abrasion	EN 1963	: Pass
Vettermann Test	ISO TR 10361/EN1471	: Pass
Thermal Isolation	ISO 8302	: 0.08 m <sup>2</sup> K/W
Dimensional Stability	EN 986	: Pass
Luxury/Comfort	EN 1307	: Class 1
Sound Absorption	ISO 140-8	: 24 dB

### ELECTROSTATIC PROPERTIES

Walk On Test	ISO 6356	: -0.1 kV
Horizontal Electrical Resistance	ISO CD 10965	: 3x10 <sup>8</sup> Ω
Vertical Electrical Resistance	ISO CD 10965	: 4x10 <sup>10</sup> Ω
Static Loading	ISO TR 6356	: Anti-Static

### FLAME PROPERTIES

Reaction To Fire	EN ISO 11925-2	
	EN ISO 9239-1	: Bfl-s1
Hot Metal Nut Test	BS 4790	: Low Radius

### COLOR STABILITY

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	NEN 5199	: 4.5
Water Stains	EN 1307 annex F	: 5.0

### GENERAL

Recommended Maintenance	: Best results are obtained when cleaned with dry shampoo method.
Pile Direction	: Directional arrows are printed on the back of each tile Best results are obtained when laid checkerboard.
Installation 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 m <sup>2</sup> it is recommended to use double sided adhesive tape on every 8th row or a tackifier. <b>MADE IN HOLLAND</b>

