

# PRODUCT SPECIFICATION SHEET

## SETAGRIP™ TECHNOLOGY BY NUFLORS™

### PRODUCT INFORMATION

CONSTRUCTION	PRODUCT	INTERNATIONAL PRODUCT SPECIFICATIONS	OVERALL THICKNESS	FACTORY FINISH	INSTALLATION
LVT - LUXURY VINYL TILE	SETAGRIP™ BY NUFLORS	ASTM F1700, CLASS III, TYPE B EMBOSSED SURFACE	4MM GAUGE 22MIL WEARLAYER	UV-CURED PU W/ CERAMIC BEAD	SETAGRIP™ NO ADHESIVES

### PACKAGING INFORMATION

THICKNESS	TILE SIZES	TILES PER CTN / SF	SHIPPING WEIGHT PER CTN
4.0MM/22MIL	18" X 18" (457MM X457MM) 7.25" X 48" (184MM X1219MM)	16 TILES - 36 SF (3.34SM) 15 TILES - 36 SF (3.36SM)	45 POUNDS (20.5 KG) 46 POUNDS (20.8 KG)

### PERFORMANCE SPECIFICATIONS

PRODUCT QUALIFICATIONS	ASTM F 1700	PASS
STATIC COEFFICIENT OF FRICTION	ASTM D2047	WET 0.83 / DRY 0.96
FLAME TEST - FLAME SPREAD	ASTM E648	0.45 W/CM² OR MORE CLASS 1
FLAME TEST - SMOKE DENSITY	ASTM E662	450 OR LESS
FLEXIBILITY	ASTM F137	PASS 6MM MANDREL
THICKNESS	ASTM F386	0.157 INCH
STATIC LOAD LIMIT	ASTM F970	0.005 INCH - 250PSI
HEAT STABILITY	ASTM F1514	4.0 (SLIGHT CHANGE)
LIGHT STABILITY	ASTM F1515	4.5 (NO/SLIGHT CHANGE)
DIMENSIONAL STABILITY	ASTM F2199	LENGTH -0.003 INCH PER 12 INCHES (-0.03%) WIDTH -0.002 INCH PER 12 INCHES (-0.02%)
SIZE & SQUARENESS	ASTM F2421	PASS
RESISTANCE TO CHEMICAL	ASTM F925	PASS
IMPACT SOUND INSULATION	ASTM E492-09 & ASTM E989-06 & ASTM E2179-03	IIC: 52  DELTA IIC: 24