# ULTIMATE RUBBER ROLLS & ZIP TILES TECHNICAL DATA SHEET

### PRODUCT DESCRIPTION

North West Rubber's line of Ultimate Rubber Rolls and Zip Tiles are made with recycled rubber and vivid EPDM color granules in a wide range of color options. Ultimate's slip resistant finish, low odor, flexible installation options and affordability make these rubber rolls and interlocking tiles a great choice for health and fitness areas, athletic facilities, hospitality, education, retail and workplace settings.

#### TECHNICAL SPECIFICATIONS

PERFORMANCE CRITERIA	TEST METHOD	TYPICAL RESULTS	
Static Load Limit	ASTM F970 @ 400 PSI	< 0.005 in. (8mm thickness)	
Slip Resistance / Coefficient of Friction	ASTM D2047	> 0.9	
VOCs / FloorScore / CHPS / CA 01350	ASTM D5116	Pass	
Light Stability by Color Change	ASTME1515	Pass	
Heat Stability by Color Change	ASTM F1514	Pass	
Chemical Resistance	ASTM F925	Good	
Dimensional Stability	ASTM F2199	0.15 (Passes)	
Abrasion Resistance	AST D3389	140mg, 1000 cycles	
Flammability - Pill Test	ASTM D2859	Pass	
Impact Insulation Class	ASTM E492	51 (8mm thickness)	
Delta IIC	ASTM E2179	22 (8mm thickness)	
Sound Transmission Class	ASTM E90	50 (8mm thickness)	
Noise Reduction Class	ASTM C423	0.10 (8mm thickness)	
Force Reduction	Deltec	10.4% (8mm thickness)	
Energy Restitution	Deltec	71.9% (8mm thickness	
Roll Dimensions	Manufacturer	4' wide x [X] LF/ 1.22M x [X] M Specify: [48" × 8 mm standard] [48" × 6 mm custom] [48" × 9 mm custom]	
Standard Roll Width Tolerance	Manufacturer	+3/4" - 0 / +19mm - 0	
Standard Roll Length Tolerance	Manufacturer	+ 1% - 0	
Standard Roll Thickness Tolerance	Manufacturer	‡ 0.3 mm	
Interlocking Tile Dimensions	Manufacturer	23" × 23" x 8mm	
Standard Interlocking Tile Tolerance Length / Width	Manufacturer	± 0.5%	
Standard Interlocking Tile Thickness Tolerance	Manufacturer	± 0.3mm	

<sup>\*</sup>Technical data shown is for 8mm thickness.

#### PRODUCT SPECIFICATIONS

ROLLS	Dimension	Thickness	Weight	Area
	48" × 25'	6mm	1.8 lbs./ft²	100 ft²
		8mm	2.4 lbs./ft²	100 ft²
		9mm	2.7 lbs./ft²	100 ft²

<sup>\*</sup>Custom lengths are available on request.

ZIP TILES	Dimension	Thickness	Weight	Area
	28.5" × 28.5"	9mm	16 lbs	5.61 ft <sup>2</sup>
UNDERLAYMENT	48" × 30'	6mm	1.14 lbs./ft²	120 ft <sup>2</sup>
	48" × 25'	8mm	1.33 lbs./ft²	100 ft <sup>2</sup>
	48" × 15'	12mm	2 lbs./ft²	60 ft <sup>2</sup>

#### STANDARD COLORS







Black

Bright Red

Blue

Cocoa/Eggshell

## FEATURES & BENEFITS

