

Vinyl & Rubber Specification Tables	Federal Specification	Flammability				New York State Fire Prevention Code	New York City Fire Prevention Code
		ASTM E-648 ¹	ASTM E-84 ²				
			Flame Spread	Smoke Density Developed	Fuel Contrib.		
Vinyl Product Line							
.080" Vinyl Wall Base	SS-W-40a Type II Styles A & B	N/A	180	480	55	DOS#09665-900206-2021 LPR#100-750	MEA 52-90
1/8" Vinyl Wall Base	SS-W-40a Type II Styles A & B	N/A	180	480	55	DOS#09665-900206-2021 LPR#100-750	MEA 52-90
.090" Mirror-Finish® Vinyl Wall Base	SS-W-40a Type II Styles A & B	N/A	175	520	35	DOS#09665-900206-2021 LPR#100-750	MEA 52-90
Vinyl Flooring Mouldings and Trims	N/A	Class 1	110	870	55	DOS#09665-900206-2021 LPR#100-750	MEA 52-90
Maxxi-Tread® Vinyl Stair Tread	RR-T-650d Comp B Type II	Class 1	110	870	55	DOS#09665-900206-2022 LPR#100-750	MEA 53-90
Abrasive Safety Strip Vinyl Stair Tread	RR-T-650d Comp B Type II	Class 1	110	870	55	DOS#09665-900206-2021 LPR#100-750	MEA 52-90
Commercial 250 Vinyl Stair Tread	RR-T-650d Comp B Type II	Class 1	110	870	55	DOS#09665-900206-2021 LPR#100-750	MEA 52-90
Commercial 210 Vinyl Stair Tread	RR-T-650d Comp B Type II	Class 1	110	870	55	DOS#09665-900206-2021 LPR#100-750	MEA 52-90
Commercial 150 Vinyl Stair Tread	RR-T-650d Comp B Type II	Class 1	110	870	55	DOS#09665-900206-2021 LPR#100-750	MEA 52-90
Vinyl Stair Nosings	N/A	Class 1	110	870	55	DOS#09665-900206-2021 LPR#100-750	MEA 52-90
7" Vinyl Stair Riser	N/A	N/A	110	870	55	DOS#09665-900206-2021 LPR#100-750	MEA 52-90
10" Vinyl Stair Stringer	N/A	N/A	110	870	55	DOS#09665-900206-2021 LPR#100-750	MEA 52-90
<p>1. When tested in accordance with ASTM E-648-86, test for Critical Radiant Flux of Floor Covering Systems, the Federal Test Method Standard Number 372, the National Fire Protection Association (NFPA) Test Method Number 253 and NBSIR 75-950, result to be not less than .45 watts per square centimeter (W/cm²).</p> <p>2. When tested in accordance with ASTM E-84-88, test for Surface Burning Characteristics of Building Materials. This method has been approved for use by agencies of the Department of Defense and for listing in the DoD Index of Specification Standards. This method is similar to ANSI 2.5, NFPA 255, UBC No. 42-1 and UL No. 723.</p>							

Rubber Product Line							
1/8" Rubber Wall Base	SS-W-40a Type I Styles A & B	N/A	80	260	5	DOS#09665-900206-2021 LPR#100-750	MEA 52-90
.085" Rubber Wall Base	SS-W-40a Type I Styles A & B	N/A	80	260	5	DOS#09665-900206-2021 LPR#100-750	MEA 52-90
Maxxi-Tread® Rubber Stair Tread - Linear Series	RR-T-650d Comp A Type II	Class 1	110	870	55	DOS#09665-900206-2021 LPR#100-750	MEA 52-90
Abrasive Safety Strip Rubber Stair Tread- Linear Series	RR-T-650d Comp A Type II	Class 1	110	870	55	DOS#09665-900206-2021 LPR#100-750	MEA 52-90
Commercial 250 Rubber Stair Tread- Linear Series	RR-T-650d Comp A Type II	Class 1	110	870	55	DOS#09665-900206-2021 LPR#100-750	MEA 52-90
Commercial 210 Rubber Stair Tread - Linear Series	RR-T-650d Comp A Type II	Class 1	110	870	55	DOS#09665-900206-2021 LPR#100-750	MEA 52-90
Round Rubber Stair Tread Profile Series	RR-T-650d Comp A Type II	Class 1	10 ³	595 ³	N/A ³	DOS#09650-930707-1001	MEA 394-90-M
Diamond Rubber Stair Tread Profile Series	RR-T-650d Comp A Type II	Class 1	10 ³	595 ³	N/A ³	DOS#09650-930707-1001	MEA 394-90-M
Rubber Floor Tile Profile Series	ASTM F 1344	Class 1	10 ³	595 ³	N/A ³	DOS#09650-930707-1001	MEA 394-90-M
Rubber Stair Nosings	N/A	Class 1	110	870	55	DOS#09665-900206-2021 LPR#100-750	MEA 52-90
7" Rubber Stair Riser	N/A	N/A	110	870	55	DOS#09665-900206-2021 LPR#100-750	MEA 52-90
10" Rubber Stair Stringer	N/A	N/A	110	870	55	DOS#09665-900206-2021 LPR#100-750	MEA 52-90

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3. When tested in accordance with ASTM E-84-80, test for Surface Burning Characteristics of Building Materials. This method has been approved for use by agencies of the Department of Defense and for listing in the DoD Index of Specification Standards. This method is similar to ANSI 2.5, NFPA 255, UBC No. 42-1 and UL No. 723.

Mercer Products, Co., Inc.