

**PRODUCT DESCRIPTION**

Prefabricated vulcanized rubber stair treads and risers. Conforms to ASTM F2169 Type TS – Thermoset Rubber; Class II – Embossed. Low-emitting and low maintenance, Mondostep-S has a matte surface, and is available in six (6) standard solid colors.

Optional Solutions

For stair landing: Prefabricated vulcanized rubber tile. Thickness: 3.2 mm. Size: 18 1/8" x 18 1/8" (46 cm x 46 cm).

For the visually impaired: 2 in (0.50 mm) tactile indicator strips, in highly visible contrasting or non-contrasting colors.

<b>Thicknesses</b> (ASTM F386)	At tread 0.275 in (7 mm)	<b>Weights</b>	≈ 4': 9lb (4.08 kg)/piece	<b>Dimensions</b>	4' x 13" (1.22 m x 0.33 m)
	At transition 0.126 po (3.2 mm)		≈ 6': 14lb (6.35 kg)/piece		6' x 13" (1.83 m x 0.33 m)
					<i>Note: Adjustable step depth between 9 ½" and 13" to fit varying riser height.</i>

**PRODUCT PERFORMANCE**

Test	Characteristic	Condition(s)	Requirement*	Result**
ASTM D2047	Slip resistance	Dry, Neolite or leather heel	≥ 0.50	≥ 0.85
ASTM D2240	Durometer hardness	Shore A durometer	≥ 85	≥ 85
ASTM E648	Critical radiant flux	-	≥ 0.45 W/cm <sup>2</sup> (Class 1)	≥ 0.75 W/cm <sup>2</sup> (Class 1)
ASTM E662	Optical density of smoke	-	≤ 450	≤ 450
ASTM F925	Chemical resistance	***	≤ Slight change	Compliant
ASTM F1514	Heat resistance	-	≤ 8.0 ΔE	Compliant
CAN/ULC-S102.2	Surface burning characteristics	Flame spread (FS)	≤ 75	25
CAN/ULC-S102.2	Surface burning characteristics	Smoke development (SD)	≤ 450	220

\*For each individual test, the Manufactured Product is only required to meet any applicable requirement listed in the Requirement column.

\*\*A result obtained from testing during manufacturing controls or third-party verifications may vary between production lots, laboratories, methods or equipment, and as such any listed result in the Result column does not constitute representation or warranty as to any particular production lot. Mondo reserves the right to modify product design and specifications at any time without notice.

\*\*\*For the complete list of chemicals evaluated, please contact Mondo's Technical Department.

**HEALTH AND THE ENVIRONMENT**

Mondostep-S is manufactured in a facility that has ISO 9001 and ISO 14001 certifications. This product is free from red listed ingredients (2025 LBC Red List CASRN Guide). Mondostep-S complies with CDPH V1.2 (2017) and has a FloorScore® certification.

**WARRANTY**

Mondostep-S comes with a 10-year limited material warranty against manufacturing defects, a 10-year limited material warranty against excessive wear under normal usage in recommended applications, and a 5-year limited material warranty against cracking of stair nosing; refer to latest warranty for all terms and conditions. Additional information and warranty copy may be obtained at [www.mondocontractflooring.com](http://www.mondocontractflooring.com) or through our Technical Department at [technical@mondousa.com](mailto:technical@mondousa.com).

