

PANO™

COMMERCIAL ROOFING PRODUCTS

- ▶ Conventional oxidized asphalt
- ▶ Extremely durable
- ▶ Waterproof when installed in a multi-ply system
- ▶ Fire-resistant



Pano™ products are quality conventional asphalt rolls for low slope roofing.

Reinforced with fiberglass, Pano™ products are used in numerous built-up roofing systems to meet desired performance, cost, and warranty needs.

	515 PANO™ BASE <i>Base sheet surfaced with mineral release material</i>	500 PANO™ PLY TYPE 4 <i>Type IV ply sheet treated with non-stick agent</i>	506 PANO™ PLY TYPE 6 <i>Type VI ply sheet treated with non-stick agent</i>	502/502-S PANO™ CAP <i>Granule-surfaced cap sheet with optional sand selvage</i>
Application Method	Hot Asphalt or Cold Adhesives	Hot Asphalt	Hot Asphalt	Hot Asphalt or Cold Adhesives
Asphalt Technology	Oxidized Asphalt	Oxidized Asphalt	Oxidized Asphalt	Oxidized Asphalt
Tear Strength	Exceptional	Exceptional	Exceptional	Exceptional
Thickness	50 mils [1.3 mm]	30 mils [0.8 mm]	30 mils [0.8 mm]	105 mils [2.7 mm]
Weight	75 lbs [34 kg] per roll	38 lbs [17.2 kg] per roll	42 lbs [19 kg] per roll	75 lbs [34 kg] per roll
Size	39% ³ x 99', Net 3 sq. [1 m wide x 30.2 m long]	39% ³ x 165', Net 5 sq. [1 m wide x 50.3 m long]	39% ³ x 165', Net 5 sq. [1 m wide x 50.3 m long]	39% ³ x 33', Net 1 sq. [1 m wide x 10.1 m long]
Testing Compliance	ASTM D4601 Type II, Intertek CCRR-0333, FM Approved, UL and Intertek Listed	ASTM D2178 Type IV, UL 55A Type G1, Intertek CCRR-0333, FM Approved, UL and Intertek Listed	ASTM D2178 Type VI, UL 55A Type G1, Intertek CCRR-0333, FM Approved, UL and Intertek Listed	ASTM D3909, UL 55A Type G3, Intertek CCRR-0333, FM Approved, UL and Intertek Listed
Warranties+	Up to 20 years	Up to 15 years	Up to 30 years	Up to 20 years
Fire Resistance (FR)	ASTM E108 Class A, B, & C	ASTM E108 Class A, B, & C	ASTM E108 Class A, B, & C	ASTM E108 Class A, B, & C

*Malarkey Roofing Products® offers various warranties to meet specific requirements. Visit www.malarkeyroofing.com/warranties for more information. Rev. 12/22



Pano™ Cap available in three colors:



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1 Square Roll