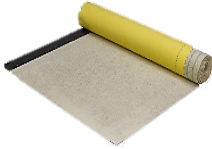








	Highest Contamination Conditions	High Contamination Conditions	High Contamination Conditions	Moderate Contamination Conditions	Moderate Contaminated Conditions	Low Contamination Conditions	Standard Conditions
	COREFLEX® 60	ULTRASEAL® XP	ULTRASEAL® AB	VOLTEX® DSCR	VOLTEX® CR	VOLTEX® DS	VOLTEX®
	Thermoplastic Membrane with Active Polymer Core	Active Polymer Waterproofing Membrane	Active Polymer Waterproofing Membrane with Advanced Bond	Chemically Resistant Bentonite and HDPE Composite	Chemically Resistant Bentonite	Standard Bentonite with HDPE Composite	Standard Bentonite
Applications	Greenroofs, Plaza Decks, Split-slab Deck Construction, Backfilled Concrete Walls, Earth-covered Roofs, Under Slab, Tunnels, and Property Line Construction, including: soldier pile and lagging, secant/ contiguous piling, steel sheet piling, shotcrete and stabilized earth retention walls.	Backfilled Concrete Walls, Earth-covered Roofs, Under Slabs, Cut-and-Cover Tunnels, and Property Line Construction, including: soldier pile and lagging, secant/ contiguous piling, steel sheet piling, shotcrete and stabilized earth retention walls.	Backfilled Concrete Walls, Earth-covered Roofs, Under Slabs, Cut-and-Cover Tunnels, and Property Line Construction, including: soldier pile and lagging, secant/ contiguous piling, steel sheet piling, shotcrete and stabilized earth retention walls.	Backfilled Concrete Walls, Earth-covered Roofs, Under Slabs, Cut-and-Cover Tunnels, and Property Line Construction, including: soldier pile and lagging, secant/ contiguous piling, steel sheet piling, shotcrete and stabilized earth retention walls.	Backfilled Concrete Walls, Earth-covered Roofs, Under Slabs, Cut-and-Cover Tunnels, and Property Line Construction, including: soldier pile and lagging, secant/ contiguous piling, steel sheet piling, shotcrete and stabilized earth retention walls.	Backfilled Concrete Walls, Earth-covered Roofs, Under Slabs, Cut-and-Cover Tunnels, and Property Line Construction, including: soldier pile and lagging, secant/ contiguous piling, steel sheet piling, shotcrete and stabilized earth retention walls.	Backfilled Concrete Walls, Earth-covered Roofs, Under Slabs, Cut-and-Cover Tunnels, and Property Line Construction, including: soldier pile and lagging, secant/ contiguous piling, steel sheet piling, shotcrete and stabilized earth retention walls.
Product Illustration							
Typ. Membrane Thickness	150-mil (3.8 mm)	100-mil (2.5 mm)	100-mil (2.5 mm)	1/4" (6.4mm)	1/4" (6.4mm)	1/4" (6.4mm)	1/4" (6.4mm)
Product Dimensions	54W: 54 in x 50 ft (225 ft²)	1.15m x 8.7m (10 m²) (107 SF)	4 ft x 25 ft (100 ft²)	4 ft x 15.5 ft (58 ft²)	4 ft x 15 ft (60 ft²)	4 ft x 15.5 ft (58 ft²)	4 ft x 15 ft (60 ft²)
	66W: 66 in x 50 ft (275 ft²)	2.20m x 9.1m (20m²) (215 SF)	N / A	N / A	N / A	N / A	N / A
Roll Weight	174 lbs. (79kg) roll / 198 lbs. (90kg) roll	31 lbs. (18 kg) roll / 62 lbs. (36 kg) roll	38 lbs. (17.2 kg) roll	68 lbs. (30.8 kg) roll	70 lbs. (31.7 kg) roll	68 lbs. (30.8 kg) roll	70 lbs. (31.7 kg) roll
Response to Small Punctures	Self-healing	Self-healing	Self-healing	Self-healing	Self-healing	Self-healing	Self-healing
Low Temperature Flexibility	Unaffected at -25 °F (-32 °C)	Unaffected at -25 °F (-32 °C)	Unaffected at -25 °F (-32 °C)	Unaffected at -25 °F (-32 °C)	Unaffected at -25 °F (-32 °C)	Unaffected at -25 °F (-32 °C)	Unaffected at -25 °F (-32 °C)
Lap Method	Hot air welding	Self-seaming	Self-seaming	Self-seaming	Self-seaming	Self-seaming	Self-seaming
Installation Temperature Limitations	None	None	None	None	None	None	None