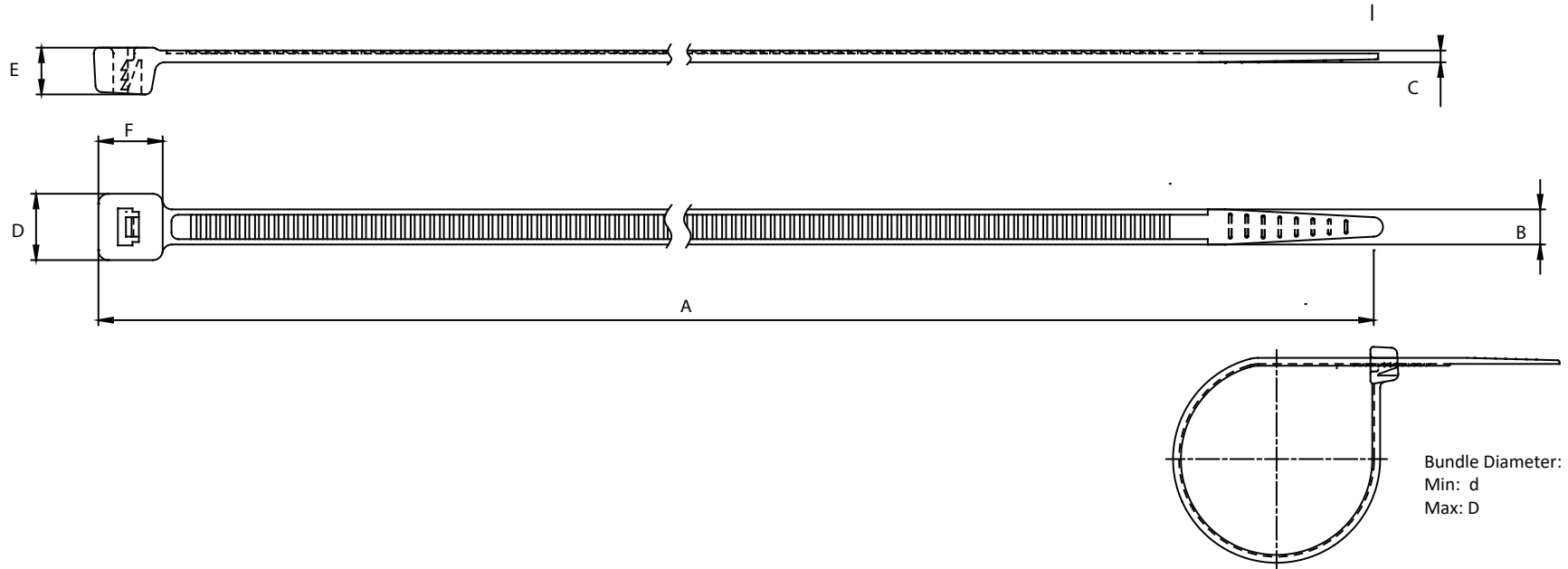


8 Inch Standard UV Shield Black Cable Ties - Outdoor & Solar Grade Nylon 12 - 100 Pack



1. Material: Polyamide 12
2. Flammability of raw material : UL 94 - HB
3. Humidity absorption: <1.0% (23° C - 50% R.H.)
4. Installation temperature: -30° C ÷ +85° C
5. Working temperature: -40° C ÷ +85° C
6. Max sustainable temperature for short time: +110°C
7. Excellent resist to Salt Damage, Chemicals, Impact

The standard for PA12 cable ties is over 3600 hours of UV exposure continually in a UV chamber. The UV strength is equivalent to about 24 years of weather resistance (long lifespan). Highly resistant to chemicals such as chlorides, suitable for solar galvanized steel installation. Excellent performance in challenging environments such as offshore, oil rigs, melting snow and freezing cold areas.

Part #	A	B	C	D	E	F	Bundle Diameter	Tensile Strength
ST-08050-BK	200±3	4.8±3	1.2±0.15	8.2±0.3	5.7±0.3	7.8±0.3	3.5-49.5	222N (50lb)
ST-14050-BK	370±3	4.8±3	1.25±0.15	8.2±0.3	5.7±0.3	7.8±0.3	3.5-103.5	222N (50lb)
ST-14120-BK	370±5	7.6±3	1.55±0.2	11.8±0.3	7.3±0.3	11±0.3	6.0-103.5	540N (120lb)
ST-24120-BK	610±5	7.6±3	1.8±0.2	11.8±0.3	7.3±0.3	11±0.3	6.0-181.5	540N (120lb)