

## **Wicks Unlimited your Global Leader** For All of Your Candle Combustion Needs

## Sustainers with Non-Puncture Crimping

Wicks Unlimited's in-house production offers the option of non-puncturing crimping. Manufacturers using our wicks sustainers can also produce or create non-puncturing crimping based on their production capabilities. Sustainers with non-puncture crimping extinguish the flame when it reaches the top of the neck and leaves unconsumed wax at the candle's end of life for safety purposes. Candle manufacturers depend on non-puncture candle sustainers to prevent overheating, reduce heat transfer to adjacent surfaces, and avoid wick migration since the flame is extinguished once it reaches the top of the sustainer's neck. Wicks Unlimited's candle sustainers, including non-puncture sustainers, are manufactured from the highest

quality tin-coated steel. The thick tin coating inhibits corrosion often caused by the fragrance, dyes, and essential oils common in candles sold worldwide. Discover why candle manufacturers worldwide rely on Wicks Unlimited's diverse collection of wick products to meet their production requirements.

Non-Puncture Sustainer			
Sustainer	Base Diameter	Overall Height	Hole Diameter
A3792	15.0 mm .590"	6.0 mm .236"	2.4 mm .094"
A3779	15.0 mm .590"	6.0 mm .236"	3.0 mm .118"
A3957	20.0 mm .788"	6.0 mm .236"	2.1 mm .083"
A3797	20.0 mm .788"	6.0 mm .236"	2.4 mm .094"
A3796	20.0 mm .788"	6.0 mm .236"	3.0 mm .118"
A3881	20.0 mm .788"	6.0 mm .236"	4.1 mm .160"
A3798	15.0 mm .590"	10.0 mm .394"	2.4 mm .094"
A3777	15.0 mm .590"	10.0 mm .394"	3.0 mm .118"
A3961	20.0 mm .788"	10.0 mm .394"	2.1 mm .083"
A3800	20.0 mm .788"	10.0 mm .394"	2.4 mm .094"
A3799	20.0 mm .788"	10.0 mm .394"	3.0 mm .118"
A3850	15.0 mm .590"	13.0 mm .510"	3.0 mm .118"
A3851	15.0 mm .590"	13.0 mm .510"	2.4 mm .094"
A2149	15.0 mm .590"	13.2 mm .520"	2.4 mm .094"
A3874	14.5 mm .565"	14.5 mm .571"	3.0 mm .118"



ISO 9001:2015 Certified • RAL Quality Mark Certified





## Waxed Wick on Reels | Wick Clip Assemblies | Sustainers | Technical Services

1515 SW 13th Ct · Pompano Beach, Florida, 33069 · Phones (954) 946-3500 · (954) 545-7427wicksunlimited.comSales@wicksunlimited.comWicksUnlimitedWicksUnlimited



- · U.S.-based manufacturer & supplier of metal candle sustainers.
- Sustainers with non-puncture crimping will extinguish the flame as soon as it reaches the top of the neck and leaves unconsumed wax at the end of life.
- Neck heights for metal sustainers with non-puncture crimping include 6.0 mm, 10.0 mm, 13.0 mm, 13.2 mm, and 14.5 mm.
- Base diameter(s) for sustainers with non-puncture crimping include 14.5 mm, 15.0 mm, and 20.0 mm.
- Wick insertion hole diameters include from 2.1 mm to 4.1 mm.
- The sustainer's crimp will meet or exceed all standard operating requirements for crimp hold.
- Manufactured from the highest quality .010" (0.254 mm) thick tin-coated steel to inhibit corrosion caused by fragrance and essential oils.
- Wicks Unlimited's sustainers are accredited by the Quality Association for Candles and adhere to strict quality standards thanks to ISO: 9001:2015 certified quality management systems and state-of-the-art equipment.