How to make
Soy Candle Tins

Equipment Included:

- Soy Wax
  SW55 - 100% Soy Base
- Pouring pot
- Candle fragrance oil
- VRL 12 Wicks
- Candle Tins
- Stickums
- Wick Holders
- Measuring Cup

Equipment Not Included:

- Digital scale
- Heat-resistant stirring spoon/spatula
- Large cooking pot
- Scissors

STEP 01 Line your work area with protective covering.

STEP 02 Clean inner surface of containers with Isopropyl Alcohol.

STEP 03 Attach a **stickum to** the bottom of the wick i.e. on the round metal tab. Place the wick in the bottom of the **candle tin** and press firmly into place.

STEP 04 Thread a **wick holder** through the wick to keep the your wick straight and centred. Fold wick over the wick holder and **peg** in place (fig. 1).

STEP 05 Fill a large cooking pot with water and bring to a simmer.

STEP 06 Measure the required amount of **wax**. Tin=100g

STEP 07 Put wax into the **pouring pot** and place pouring pot inside the cooking pot (like a double boiler fig. 2)

STEP 08 Place **thermometer** in the pouring pot. Take pouring pot off the heat once the wax is completely melted
Allow wax to cool to:

- SW55: 75ºC

STEP 09 **Add fragrance** and stir well, we recommend using 5-10% = 5-10gm per 100gm of wax (for pillar candles maximum of 3% fragrance load).

STEP 10 Pour **wax** into the **candle container.** To achieve the smoothest finish, we recommended the below pouring temperatures.

- SW55: 65ºC-70ºC

STEP 11 Let your soy **candle** fully set before removing peg and wick holder. Avoid drafts and rapid temperature drops while the candle is cooling. If the candle cools too quickly it can cause cracking, frosting and an uneven surface.

STEP 12 Trim **wick** to 5mm.

STEP 13 Let your **soy candle** cure for at least 24hrs before burning it.

Fig.1

Fig.2

ADELAIDE MOULDING & CANDLE SUPPLIES

*** Please note that these instructions are generic. Candle making kits may not include all the items listed above. Be accurate with the measurements of fragrances, colouring, and temperatures.*