



**Purpose:** Device used for measuring gutter depth, pit length & pit depth

**Materials:**

- Gutter Gauge
- External light (optional)

**Procedures:**

Gutter Depth – this process is done for both gutters.

1. Align the gutter gauge at the designated spot from the Application for Certification form and with the mark on the gutter gauge that states lane end to be placed on the edge of the pin deck
2. Keeping gauge flat with pin deck, lower the slide to come in contact with gutter.
3. Take reading of measurement and write in the corresponding box on paperwork
4. Repeat for opposite gutter.

Pit depth

1. With gutter gauge in closed position, slide bar on outside edge (left or right edge depending how it's being held) out until it locks into place.
2. Stand gauge on slide edge and position gauge at the designated spot from the Application for Certification form over the pit area, while putting pressure on slide to keep it perpendicular to the pin deck.
3. Lower barrel (slide ruler) until bar makes contact with pit (carpet)
4. Take reading of measurement and enter on the paperwork.

Pit Length

1. With gutter gauge in closed position, slide barrel bar (top of tool usually gold in color) out until it locks into place.
2. Place Lane End mark on the back of the Pin Deck (this is not to include the tail plank)
3. Slide barrel (black section) until bar makes contact with curtain.
4. Take reading of measurement and enter on the paperwork.