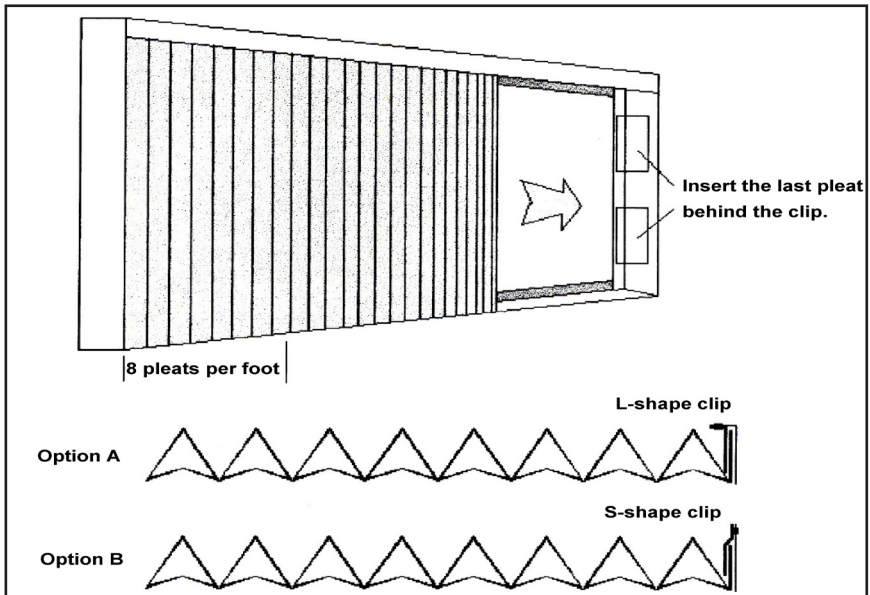


# Channel Frame Installation



## 1. Cut filter length to fit frame opening:

(8 pleats/foot or 26 pleats/meter, marked in blue on bottom of filter) count marks to length of frame opening and cut (i.e. 10 ft wide frame opening, count 10 marks and cut on the 10<sup>th</sup> mark; i.e. 3 m wide frame opening, count 9 marks and 6 pleats, then cut).

To cut, slide knife under pleat (and polyester if cutting the HE). After knife is in position, firmly grasp the filter and lift knife.



**Note:** you will cut through two paper layers (plus polyester in the HE). Pinch the pleats on either side beneath the knife for additional control while cutting.

2. **Gather filter** into a tight accordian for easy transport. Slide filter into frame, white side facing toward spray gun. Release.
3. **Tuck first and last pleats** behind clips on each end of exhaust frame.

## ***Do not over-extend the filter.***

Optimum extension is 8 pleats per foot (26 pleats per meter).  
Over-extension reduces arrestance efficiency and filter life.

