

## **ENDLESS FINS**

# Our unique manufacturing process offers the following endless fin configurations

Ultrafab's unique ultrasonic welding assembles the fibers and backing into an integrated, unified assembly that won't break apart during fabrication or while in use. There is no possibility of off-center pile that binds, breaks or stretches in an extrusion. Our non-woven manufacturing system consistently keeps a uniform pile height and backing.

These endless fin weatherseals have the structural integrity and consistency which assures a tight seal and barrier against air and water infiltration.

#### **ULTRA FIN®**



**ULTRA FIN® FEATURES:** 

 A single-pliable barrier fin in a unified assembly with self-supporting pile and built-in pile directors. Provides an excellent seal with low-opening force and low-friction

#### **ULTRA REACH®**



**ULTRA REACH® FEATURES:** 

- A single-pliable barrier fin in a unified assembly with self-supporting pile and built-in pile directors. Provides an excellent seal with low-opening force and low-friction
- Solid polypropylene backing inserts more easily–saves time and reduces waste

#### MULTI-FIN®



**MULTI-FIN® FEATURES:** 

- The outer pile reduces surface drag and lower coefficient of friction, while the three fins encapsulated by yarn provides superior sealing and compression set resistance
- Testing confirms a 33.3% improvement in air filtration compared to a single pile

### SOFT TOUCH



**SOFT TOUCH FEATURES:** 

- Soft, non-woven fabric fin in a unified assembly with self-supporting pile and built-in pile/fin directors that provide an excellent seal with very low friction
- Solid polypropylene backing inserts more easily, saving time and reducing waste
- Excellent for applications that require a guiet operating seal