OUR MARKETS



Global manufacturers of ostomy and continence devices rely on PolarSeal to provide a host of complex, multi-layer components used in the manufacture of their products.

APPLICATIONS OVERVIEW

PolarSeal manufactures and provides technical support for all primary and secondary ostomy components including;

- Adhesive filter covers
- Ostomy bag closure systems
- Carbon/charcoal filters to reduce odour
- Bag tail components
- Hook and loop closure systems
- Hydrocolloid bag to body attachment pieces
- Hydrocolloid flanges and washers
- Non-woven tapes and die-cuts for body contact areas
- Raw material film slitting
- Presentation in rolls for machine application of part

ADHESIVE SOLUTIONS

The need for skin-friendly adhesives is nowhere more important than in this field. Reliability during use is essential, and low skin trauma during removal equally important due to the often long-term usage of these products.

For other non-skin contact components, we have developed specialist and technologically advanced high tack adhesives for attachment to low surface energy films typically used in these devices.

