



SEALABILITY OF PLASTIC SHEETINGS

DRAVON MEDICAL INC.

MATERIAL	SEALABILITY
ABS	●
Acetal (Delrin)	●
Acrylics	●
Aclar	●
APET	●
Barex 210	●
Barex 218	●
Butyrate	●
Cellophane (regenerated cellulose)	X
Cellulose Acetate	
<i>Clear</i>	●
<i>Pigmented</i>	●
<i>Cellulose acetate butyrate</i>	●
<i>Cellulose nitrate</i>	●
<i>Cellulose triacetate</i>	●
<i>CPET</i>	X
<i>Ethyl cellulose</i>	X
EVA (ethyl vinyl acetate)	●
EVOH (ethyl vinyl alcohol)	●
Nylon (polyamide)	●
Pelathane (not recommended f/tear-seal)	●
PET	●
PETG (Polyethylene terephthalate glycol)	●

MATERIAL	SEALABILITY
Pliofilm (rubber hydrochloride)	●
Phenol-formeldehyde	●
Polyethylene (All types)	X
PMMA	●
Polypropylene	X
Polycarbonate	●
Polystyrene	X
Polyurethane	●
Polyurethane foam	●
Polyvinyl acetate	●
PVC (polyvinyl chloride)	
<i>Flexible, clear</i>	●
<i>Pigmented</i>	●
<i>Opaque</i>	●
<i>Semi-rigid</i>	●
<i>Rigid</i>	●
<i>Flexible, glass bonded</i>	●
<i>Coated paper and cloth</i>	●
<i>Adhesive emulsions</i>	●
Rubber	X
Saran (polyvinylidene chloride)	●
Silicone	X
Teflon (tetrafluoroethylene)	X

LEGEND: Excellent: ● Good: ● Fair: ● Poor: ● No: X