

EASTERN STATES PACKAGING, INC

Material Data Sheet **ESP5031 BURST FILM**

Trade Name:	4.2 Mil 60-400 High Barrier
Physical Properties:	Film: .60 mil (15.24 micron) (+/-10%) High Barrier Sealant: 3.6 mil (88.9 micron) (+/-10%) Total Weight: 62.0 lbs/ream Yield: 6,968 sq. in/lb.
Adhesive Performance:	Adhesion: (90 degrees peel) Minimum value expected: N.S. grams/inch Heat Seal: To self @ 300 degrees F, 70 psi, 1.5 sec. 5,000 gms./inch
Application Temperature:	240 degrees F – 300 degrees F. (Dependent on speed, Dwell, and temperature.)
Storage Stability:	Shelf life of 12 months when stored under conditions of 70 degrees F (21 degreesC) and 50% relative humidity

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