

## EVA HEAT SEAL COATING

Jamestown Coatings' line of heat-sealable coatings offer a wide range of choices for a variety of end use structures involving blister, film and foil type packaging. Our coatings can be customized to meet your specific needs and end use applications, offering full FDA compliance for food contact and pharmaceutical packaging applications.



93659A can be applied to aluminum or PE Pouches/Structures. Seal to PVC, Polyester, HIPS, Etc. This product is FDA 175.300. For use in contact with non-alcoholic foods.

<b>PRODUCT CODE</b>	93659A
<b>PROPERTIES OF FINISHED PRODUCT</b>	
Non-volatile Matter Content	35%
Density	7.51
Viscosity @ 77°F	55-65 SECONDS #4 ZAHN CUP
<b>APPLICATION</b>	
Substrate	CLEAN POUCHES
Coating Weight	3.5-4.0 # / REAM
Application Method	12 WWR/ GRAVURE
Drying Parameters	10 SECONDS @ 300°F PWT
Seal Substrates	ALU/HDPE, ALU/ PP, ALU/PS

<b>IDEAL SEALING CONDITIONS</b>	
Temperature	300°F
Effective Jaw Pressure	40 PSI
Dwell	0.50 SECONDS
<b>APPLICATION PROPERTIES</b>	
Peel Strength Aluminum/PE	2.5-3.5 # / INCH
<b>ADDITIONAL INFORMATION</b>	
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