

# DELTA SEAL™ Technical Data Sheet

## DS Foam PE 2515 IGS

Revision: DSPE2515IGS-08092023

<b>Product</b>	DELTA SEAL™ Foam PE 2515 IGS																	
<b>Scope</b>	1.6mm Calliper PE Foam /Polyolefin assembly Film/ printed Aluminium foil/ heat seal coating for sealing to glass, PE, PP, and PET.																	
<b>Composition</b>	<table border="1"> <thead> <tr> <th>Material</th> <th>Standard</th> <th>Metric</th> </tr> </thead> <tbody> <tr> <td>PE Foam backing</td> <td>0.059"</td> <td>1.5mm</td> </tr> <tr> <td>Polymer assembly</td> <td>-</td> <td>-</td> </tr> <tr> <td>Aluminium</td> <td>0.00079"</td> <td>0.020mm</td> </tr> <tr> <td>Heat seal</td> <td>0.00123 lb/ft<sup>2</sup></td> <td>25 g/m<sup>2</sup></td> </tr> </tbody> </table>	Material	Standard	Metric	PE Foam backing	0.059"	1.5mm	Polymer assembly	-	-	Aluminium	0.00079"	0.020mm	Heat seal	0.00123 lb/ft <sup>2</sup>	25 g/m <sup>2</sup>		
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Adhesive or resin bonding layers not shown.																		
<b>FDA Status:</b> 21 CFR 177.1520	<b>Recommended Storage and Handling:</b> Refer to website																	
<b>Drug Master File (DMF):</b>	<b>EU / EP Reg.:</b> 10/2011/EC																	
<b>GTR Oxygen:</b> Essentially Zero	<b>MVTR:</b> Essentially Zero																	
<b>Sealing to glass containers:</b> Selig can not guarantee the performance or seal integrity of this materials when applied to any glass (treated or untreated) container. We suggest you contact your glass supplier for recommendations on glass treatments that may or may not improve performance or seal integrity.																		
<b>Print Location (if any):</b>																		

Selig materials are compliant with current USFDA Food allergen Guidelines.

Selig materials are compliant with California Proposition 65 labeling requirements.

Selig materials are compliant with limitation of heavy metals in packaging per CONEG & EU 94/62/EC, article 11.

MSDS's are not required as Selig is not a chemical manufacturer or distributor and our products are 'articles' intended for food packaging per 29 CFR 1910.1200 (HazCom).

The information contained within this product data bulletin is to be used as a general guide in determining which structures are offered for sealing to specific container materials. All of the information which we provide is reliable to the best of our knowledge, but the accuracy thereof is not guaranteed. We suggest that consumers determine suitability for their own application.