

Physical Properties

Composition	<p>Polyethylene coated paper laminated to a co-extruded plastic bubble film made from low-density polyethylene and plastic barrier. A hot melt adhesive is added to the exposed paper to create a sealing lip. A backing paper is used to protect the adhesive from losing tacking properties until required.</p> <p>Standard Mail Lite are printed with Sealed Air logo, size identification and readable barcoding.</p> <p>Paper is Chain of Custody (FSC) certified</p> <p>Water-soluble inks are used for all printing designs.</p>
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Mailer Code	Unit	External Sizes <i>Excluding Bottom Seal</i>	Internal Width
A/000	mm	130 x 160	110
B/00	mm	140 x 210	120
C/0	mm	170 x 210	150
D/1	mm	200 x 260	180
E/2	mm	240 x 260	220
F/3	mm	240 x 330	220
G/4	mm	260 x 330	240
H/5	mm	290 x 360	270
J/6	mm	320 x 440	300
K/7	mm	370 x 470	350

Physical Properties	Unit	Value	Tolerances
External Width	mm	-	+/- 8
Length excluding Lip	mm	-	+/- 8
Lip	mm	-	+/- 10
Paper + PE layer	g/m ²	70 + 9 = 79	+ 0/- 6
AirCap® bubble (60% recycled content)	g/m ²	40	+/- 2
Seam strength	N	7	+/- 2
Glue Strength	N	5	+/- 2

NOTICE: While values shown are typical of this product, they should not be construed as specification limits. Sealed Air makes no warranties, express or implied, including without limitation, warranties of merchantability or fitness for a particular purpose, with respect to any product, information or recommendations referred to herein, and shall not be liable for any loss or damage, directly or indirectly, related to such product, information or recommendations or for consequential or incidental damages. User should test each application to determine suitability of the product for the intended use.