



Avery Dennison® ICS Performance Guarantee Bulletin 2.5 - Wrapping Films

ANZ Revision number: 5 Date: 07-2017

ICS Performance Guarantee

The ICS Performance Guarantee combines our films with qualified components to form a system which is guaranteed to be compatible and provide outstanding performance. Granted to all customers working according to the relevant Avery Dennison Instructional Bulletins, the ICS Performance Guarantee offers a range of choice and flexibility. You choose the application and couple it with our films – and we provide the warranty.

Please refer to Avery Dennison ICS Performance Guarantee Terms and Conditions 1.0 for further details.

Avery Dennison Wrapping Films	Warranted period in years Zone 1		Warranted period in years Zone 2		Warranted period in years Zone 3		Application Substrate				
	Outdoor Vertical	Outdoor Horizontal	Outdoor Vertical	Outdoor Horizontal	Outdoor Vertical	Outdoor Horizontal	Flat	Simple curves	Rivets	Compound curves	Deep Recesses & Corrugations
Supreme Wrapping Film											
- Opaque Colours (Gloss, Satin & Matte)	10	2	7	1.5	4	1	•	•	•	•	•
- Extreme Texture (including Carbon, Brushed and Rugged)	5	2	3.5	1.5	2	1	•	•	•	•	-
- Metallics (Gloss & Matte)	5	2	3.5	1	2	0.5	•	•	•	•	•
- Pearlescents	5	2	3.5	1	2	0.5	•	•	•	•	•
- ColorFlow Series	5	2	3.5	1	2	0.5	•	•	•	•	•
- Diamond (Ultrametallics)	5	2	3.5	1	2	0.5	•	•	•	•	•
- Conform Chrome	3	1.5	2	1	1	0.5	•	•	•	•	-

Important Note: Where the material is applied in a 'marine environment', the stated warranty period will be reduced by 40%.

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Additional information on graphics durability

Expected Durability and Potential Durability Reductions

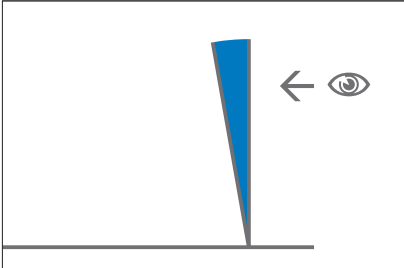
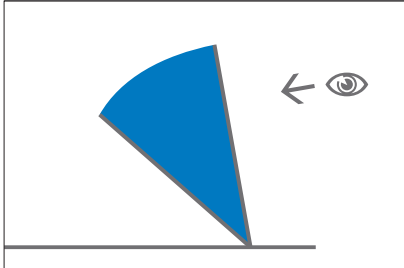
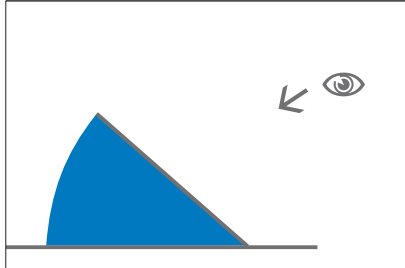
The expected durability of Avery Dennison films are defined as the expected performance life of the Avery Dennison graphic film(s) within the ANZ region in outdoor vertical exposure conditions.

The actual performance life will depend on a variety of factors, including selection and preparation of substrate, angle and direction of exposure, application methods, environmental conditions and cleaning/maintenance of the films. In case of films used in areas of high temperatures or humidity, high altitudes and industrially polluted areas the performance will be further reduced. Where the material is applied in a 'marine environment', the stated warranty period will be reduced by 40%.

Expected Durability and Warranted Period Definitions

Expected durability is the expected period of time defined in the product data sheet, the product should, but is not warranted to, perform satisfactorily when applied in vertical exposure conditions as defined in Instructional Bulletin 1.30. The warranted period communicated in this ICS Performance Guarantee Bulletin, is the maximum period of time Avery Dennison will warrant the finished products performance in accordance with ICS Performance Guarantee Terms and Conditions 1.0, provided that the film is properly stored, converted and installed and maintained in accordance with Avery Dennison guidelines.

Angle and Direction of Exposure

Vertical exposure	Non-vertical exposure	Horizontal exposure
		
<p>The face of the graphic is up to 10° from vertical.</p>	<p>The face of the graphic is between 10° to 45° from vertical. Specifically for Supreme Wrapping Film (SW900) Non-vertical exposure performance will be calculated using the Horizontal exposure value.</p>	<p>The face of the graphic is between 45° and 90° from vertical, for Supreme Wrapping Film (SW900) Horizontal applications will be warranted as stated in the relevant ICS performance guarantee.</p>

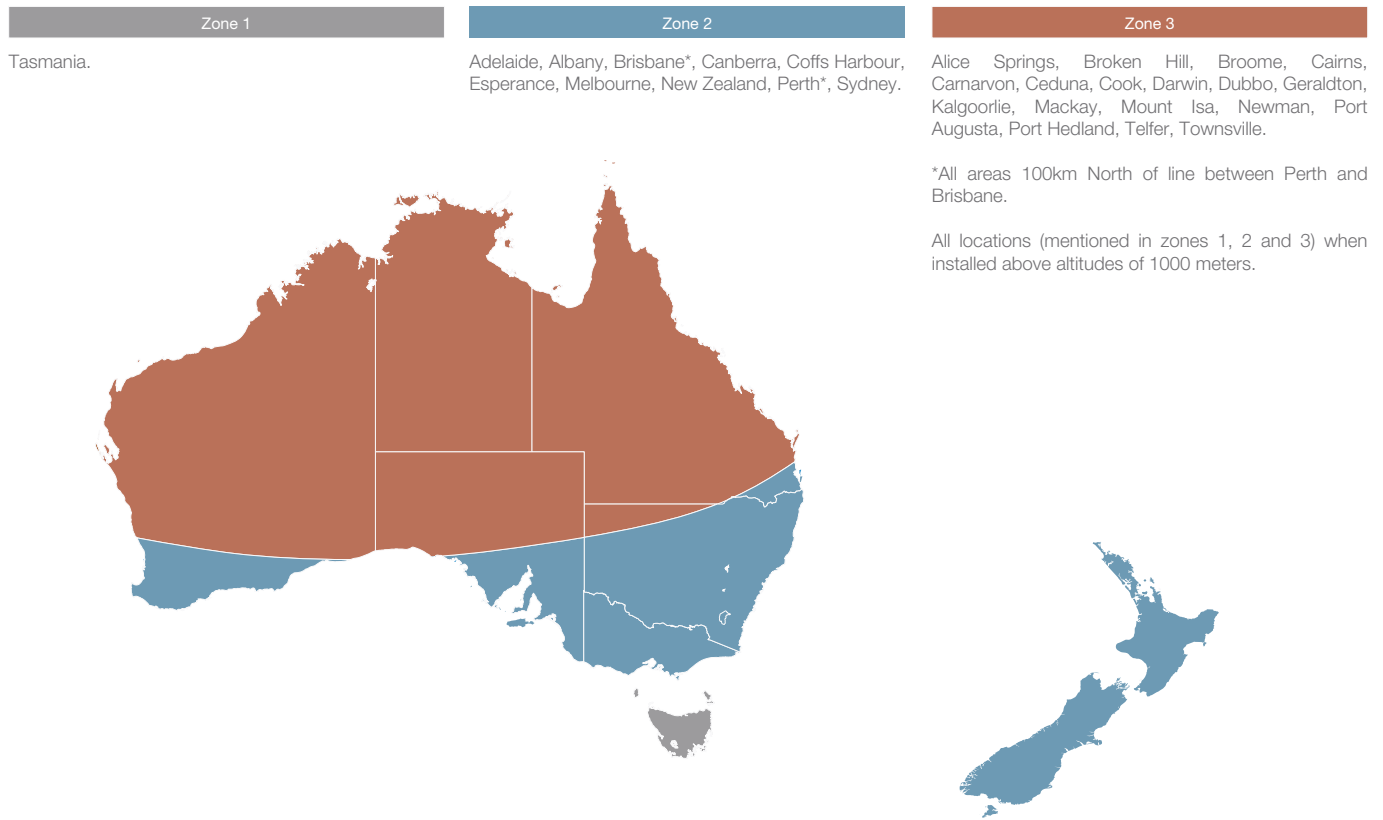
Other Potential Durability Reductions

High elevations: In mountain areas UV damage is increased over exposures at sea level. This is due to the air being thinner and therefore damage of UV radiation increases significantly. Congested urban or industrial areas: Due to increased smog, pollutants and particulates in the atmosphere, applications of this kind have reduced durability expectations. Horizontal applications trap pollutants on the surface of the material, increasing the impact of UV exposure and reducing durability.

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Additional information on graphics durability

Zone chart



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