

ICS Performance Guarantee Bulletin 1.4 - EFI Vutek

Introduction

The ICS Performance Guarantee combines our films with qualified OEM components to form a system which is guaranteed to be compatible and provide superior performance. You know exactly what to expect from your finished Avery Dennison graphics because your chosen combination has already withstood rigorous lab testing and met a very stringent set of durability and physical performance specifications. Please refer to [Avery Dennison ICS Performance Guarantee Terms and Conditions 1.0](#) for further details.

Printer Configuration:

Avery Dennison ICS Performance Guarantee for digital inkjet printed graphics with the following EFI Vutek printers and inks;

Equipment Manufacturer



| Printer name | Ink series | ICS Number |
|------------------------------|---------------------|------------|
| VUTEK UltraVu 150 | UltraVu 5 Ink | 1.4.1 |
| VUTEK UltraVu 3300 | UltraVu 5 Ink | 1.4.1 |
| VUTEK UltraVu 5300 / 5330 | UltraVu 5 Ink | 1.4.1 |
| VUTEK UltraVu II 2360 / 3360 | UltraVu 5 Ink | 1.4.1 |
| VUTEK GS 3250LXr Pro | GSLXr SuperFlex Ink | 1.4.2 |
| VUTEK GS 5000LXr Pro | GSLXr SuperFlex Ink | 1.4.2 |
| VUTEK 3r / 5r | GSLXr SuperFlex Ink | 1.4.2 |
| VUTEK GS 3200r / 5000r | GSr Premium UV Ink | 1.4.3 |

Avery Dennison
Graphics Solutions
ICS Performance Guarantee Bulletin

Asia Pacific
August 2024

ICS Number 1.4.1

| | Graphic Protection - DOL | Warranty Period (years) | | | | | | Application Substrate | | | | |
|---|----------------------------------|-------------------------|------------------|--------------------|------------------|--------------------|---|-----------------------|---------------|--------|-----------------|------------------------------|
| | | Unprinted Zone 1 | | Zone 2 | | Zone 3 | | Flat | Simple Curves | Rivets | Compound Curves | Deep Recesses & Corrugations |
| Premium | | Indoor | Outdoor Vertical | Outdoor Horizontal | Outdoor Vertical | Outdoor Horizontal | | | | | | |
| MPI 1105 Easy Apply RS MPI 1106 Hi Tack Easy Apply | Unprotected | 10 | - | - | - | - | - | - | - | - | - | |
| | DOL 6460 | 8 | 6 | 3 | 5 | 2 | ● | ● | ● | ● | ● | |
| | DOL 1460Z DOL 1480Z | 8 | 5 | - | 3 | - | ● | ● | ● | ● | ● | |
| | DOL 1060Z | 8 | 5 | - | 3 | - | ● | ● | ● | - | - | |
| | SL 4530 Anti-Graffiti (DOL 4300) | 8 | 4 | - | 2.5 | - | ● | - | - | - | - | |
| SP 1504 Easy Apply RS | Unprotected | 10 | - | - | - | - | - | - | - | - | - | |
| | DOL 6460 | 8 | 6 | 3 | 5 | 2 | ● | ● | ● | ● | ● | |
| | DOL 1460Z DOL 1480Z | 8 | 5 | - | 3 | - | ● | ● | ● | ● | ● | |
| | DOL 1060Z | 8 | 5 | - | 3 | - | ● | ● | ● | - | - | |
| SP 1540 Ultra Clear | Unprotected | 10 | - | - | - | - | - | - | - | - | - | |
| | DOL 6460 SP 1540 | 8 | 6 | 3 | 5 | 2 | ● | ● | ● | ● | ● | |
| | DOL 1460Z DOL 1480Z | 8 | 5 | - | 3 | - | ● | ● | ● | ● | ● | |
| | DOL 1060Z | 8 | 5 | - | 3 | - | ● | ● | ● | - | - | |

* Not warranted for damage or fading of inks from abrasion or chemicals. See ICS Performance Guarantee terms and conditions for full details.

Asia Pacific
August 2024

ICS Number 1.4.1

| | Graphic Protection - DOL | Warranty Period (years) | | | | | | Application Substrate | | | | |
|----------------------------------|----------------------------------|-------------------------|----------------|------------------|--------------------|------------------|--------------------|-----------------------|---------------|--------|-----------------|------------------------------|
| | | Zone 1 | | Zone 2 | | Zone 3 | | Flat | Simple Curves | Rivets | Compound Curves | Deep Recesses & Corrugations |
| | | Unprinted Zone 1 | Indoor | Outdoor Vertical | Outdoor Horizontal | Outdoor Vertical | Outdoor Horizontal | | | | | |
| High Performance | | | | | | | | | | | | |
| MPI 2000 | Unprotected | 7 | - | - | - | - | - | - | - | - | - | - |
| MPI 2002 | | | | | | | | | | | | |
| MPI 2006 Hi Tack | DOL 1060Z | 7 | 4.5 | - | 3 | - | ● | ● | - | - | - | - |
| MPI 2105 Easy Apply RS | | | | | | | | | | | | |
| MPI 2120 | DOL 2000 | 6 | 4 | - | 2.5 | - | ● | ● | - | - | - | - |
| MPI 2126 Hi Tack EA | DOL 2100 | | | | | | | | | | | |
| MPI 2040 | DOL 2200 | | | | | | | | | | | |
| MPI 2041 | | | | | | | | | | | | |
| MPI 2050 Translucent | SL 4530 Anti-Graffiti (DOL 4300) | 7 | 4 | - | 2.5 | - | ● | - | - | - | - | - |
| MPI 2611 Wall Film | | | | | | | | | | | | |
| | Unprotected | 4 | 5 [^] | - | - | - | ● | - | - | - | - | - |
| | | | | | | | | | | | | |
| | DOL 1460Z | 7 | - | - | - | - | ● | - | - | - | - | - |
| | DOL 1480Z | | | | | | | | | | | |
| | DOL 1060Z | 7 | - | - | - | - | ● | - | - | - | - | - |
| | | | | | | | | | | | | |
| | DOL 2000 | 6 | - | - | - | - | ● | - | - | - | - | - |
| | DOL 2100 | | | | | | | | | | | |
| | DOL 2200 | | | | | | | | | | | |
| MPI 2636 Series Textured Hi Tack | Unprotected | 4 | 5 [^] | - | - | - | ● | - | - | - | - | - |
| Intermediate | | | | | | | | | | | | |
| MPI 2900 | Unprotected | 5 | - | - | - | - | - | - | - | - | - | - |
| MPI 2902 | | | | | | | | | | | | |
| MPI 2904 EA | DOL 2000 | | | | | | | | | | | |
| MPI 2906 | DOL 2100 | 5 | 3.5 | - | 2 | - | ● | ● | - | - | - | - |
| MPI 2920 | DOL 2200 | | | | | | | | | | | |
| MPI 2921 EA | | | | | | | | | | | | |
| MPI 2924 EA | DOL 2980 | 4 | 3 | - | 1.5 | - | ● | ● | - | - | - | - |
| MPI 2926 | DOL 2960 | | | | | | | | | | | |
| Promotional | | | | | | | | | | | | |
| MPI 3000PP | Unprotected | 3 | - | - | - | - | - | - | - | - | - | - |
| MPI 3001PP | | | | | | | | | | | | |
| MPI 3002PP | | | | | | | | | | | | |
| MPI 3021 | DOL 3000 | | | | | | | | | | | |
| MPI 3026 Supertack | DOL 3100 | 3 | 2 | - | 1 | - | ● | - | - | - | - | - |
| MPI 3041PP | DOL 3200 | | | | | | | | | | | |
| MPI 3300 Series | | | | | | | | | | | | |
| | Unprotected | 3 | - | - | - | - | - | - | - | - | - | - |
| | | | | | | | | | | | | |
| | DOL 3000 | | | | | | | | | | | |
| | DOL 3100 | 3 | 1.5 | - | 0.8 | - | ● | - | - | - | - | - |
| | DOL 3200 | | | | | | | | | | | |

[^] Not warranted for damage or fading of inks from abrasion or chemicals. See ICS Performance Guarantee terms and conditions for full details.

ICS Number 1.4.1

| Specialty | Graphic Protection - DOL | Warranty Period (years) | | | | | | Application Substrate | | | | |
|---|----------------------------------|-------------------------|----------------|------------------|--------------------|------------------|--------------------|-----------------------|---------------|--------|-----------------|------------------------------|
| | | Zone 1 | | Zone 2 | | Zone 3 | | Flat | Simple Curves | Rivets | Compound Curves | Deep Recesses & Corrugations |
| | | Unprinted Zone 1 | Indoor | Outdoor Vertical | Outdoor Horizontal | Outdoor Vertical | Outdoor Horizontal | | | | | |
| MPI Dusted Glass Easy Apply RS | Unprotected | 5 | 9 [#] | - | - | - | - | ● | - | - | - | - |
| | DOL 1060Z | - | - | 4 | - | 2.5 | - | ● | - | - | - | - |
| | DOL 2000 DOL 2100 DOL 2200 | - | - | 3 | - | 1.5 | - | ● | - | - | - | - |
| SF 100-103-S Ultra Clear | Unprotected | 5 | 4 [^] | - | - | - | - | ● | - | - | - | - |
| SP 8526 Wall Film Textile | Unprotected | 4 | 4 [^] | - | - | - | - | ● | - | - | - | - |
| Reflective | | | | | | | | | | | | |
| V-4000 Series | Unprotected | 7 | - | - | - | - | - | - | - | - | - | - |
| | DOL 6460 | - | - | 6 | 3 | 5 | 2 | ● | ● | ● | ●* | - |
| | DOL 1460Z DOL 1480Z | - | - | 5 | - | 3 | - | ● | ● | ● | ●* | - |
| | DOL 1060Z | - | - | 5 | - | 3 | - | ● | ● | ● | - | - |
| V-8000 Visiflex White | Unprotected | 7 | - | - | - | - | - | - | - | - | - | - |
| | DOL 6460 | - | - | 5 | - | 3 | - | ● | ● | - | - | - |
| | DOL 1460Z DOL 1480Z | - | - | 5 | - | 3 | - | ● | ● | - | - | - |
| | DOL 1060Z | - | - | 5 | - | 3 | - | ● | ● | - | - | - |
| Perforated Window Films** | | | | | | | | | | | | |
| MPI 2509 MPI 2709 PWF | Unprotected | 3 | - | - | - | - | - | - | - | - | - | - |
| | DOL 6460 | - | - | 2 | - | 1 | - | ● | ● | - | - | - |
| | DOL 1060Z | - | - | 1 | - | 6mo | - | ● | ● | - | - | - |
| Floor Graphic System | | | | | | | | | | | | |
| MPI 3002PP MPI 3041PP MPI 3302 MPI 3302 EA | DOL 3100 | 3mo | - | - | - | - | - | ● | - | - | - | - |
| | DOL 6000 Floor Graphics | 9mo | - | - | - | - | - | ● | - | - | - | - |

[^] Not warranted for damage or fading of inks from abrasion or chemicals. See ICS Performance Guarantee terms and conditions for full details.

* Due to the thickness of V-4000 Premium Reflective films, not all compound curves and 3D shapes may be suitable to apply to, the installer should determine the suitability of the product before attempting the installation.

[#] 5 years unprinted on the inside of external windows. 9 years unprinted on internal windows and partitions

** Perforated Films must be edge-sealed as per our Instructional Bulletin 1.5

Avery Dennison
Graphics Solutions
ICS Performance Guarantee Bulletin

Asia Pacific
August 2024

ICS Number 1.4.2

| | Graphic Protection - DOL | Warranty Period (years) | | | | | | Application Substrate | | | | |
|---|----------------------------------|-------------------------|------------------|--------------------|------------------|--------------------|---|-----------------------|---------------|--------|-----------------|------------------------------|
| | | Unprinted Zone 1 | | Zone 2 | | Zone 3 | | Flat | Simple Curves | Rivets | Compound Curves | Deep Recesses & Corrugations |
| Premium | | Indoor | Outdoor Vertical | Outdoor Horizontal | Outdoor Vertical | Outdoor Horizontal | | | | | | |
| MPI 1105 Easy Apply RS MPI 1106 Hi Tack Easy Apply | Unprotected | 10 | - | - | - | - | - | - | - | - | - | |
| | DOL 6460 | 8 | 6 | 3 | 5 | 2 | ● | ● | ● | - | - | |
| | DOL 1460Z DOL 1480Z | 8 | 5 | - | 3 | - | ● | ● | ● | - | - | |
| | DOL 1060Z | 8 | 5 | - | 3 | - | ● | ● | ● | - | - | |
| | SL 4530 Anti-Graffiti (DOL 4300) | 8 | 4 | - | 2.5 | - | ● | - | - | - | - | |
| SP 1504 Easy Apply RS | Unprotected | 10 | - | - | - | - | - | - | - | - | - | |
| | DOL 6460 | 8 | 6 | 3 | 5 | 2 | ● | ● | ● | - | - | |
| | DOL 1460Z DOL 1480Z | 8 | 5 | - | 3 | - | ● | ● | ● | - | - | |
| | DOL 1060Z | 8 | 5 | - | 3 | - | ● | ● | ● | - | - | |
| SP 1540 Ultra Clear | Unprotected | 10 | - | - | - | - | - | - | - | - | - | |
| | DOL 6460 SP 1540 | 8 | 6 | 3 | 5 | 2 | ● | ● | ● | - | - | |
| | DOL 1460Z DOL 1480Z | 8 | 5 | - | 3 | - | ● | ● | ● | - | - | |
| | DOL 1060Z | 8 | 5 | - | 3 | - | ● | ● | ● | - | - | |

* Not warranted for damage or fading of inks from abrasion or chemicals. See ICS Performance Guarantee terms and conditions for full details.

Asia Pacific
August 2024

ICS Number 1.4.2

| | Graphic Protection - DOL | Warranty Period (years) | | | | | | Application Substrate | | | | |
|----------------------------------|----------------------------------|-------------------------|----------------|------------------|--------------------|------------------|--------------------|-----------------------|---------------|--------|-----------------|------------------------------|
| | | Zone 1 | | Zone 2 | | Zone 3 | | Flat | Simple Curves | Rivets | Compound Curves | Deep Recesses & Corrugations |
| | | Unprinted Zone 1 | Indoor | Outdoor Vertical | Outdoor Horizontal | Outdoor Vertical | Outdoor Horizontal | | | | | |
| High Performance | | | | | | | | | | | | |
| MPI 2000 | Unprotected | 7 | - | - | - | - | - | - | - | - | - | - |
| MPI 2002 | | | | | | | | | | | | |
| MPI 2006 Hi Tack | DOL 1060Z | 7 | 4.5 | - | 3 | - | ● | ● | - | - | - | - |
| MPI 2105 Easy Apply RS | | | | | | | | | | | | |
| MPI 2120 | DOL 2000 | 6 | 4 | - | 2.5 | - | ● | ● | - | - | - | - |
| MPI 2126 Hi Tack EA | DOL 2100 | | | | | | | | | | | |
| MPI 2040 | DOL 2200 | | | | | | | | | | | |
| MPI 2041 | | | | | | | | | | | | |
| MPI 2050 Translucent | SL 4530 Anti-Graffiti (DOL 4300) | 7 | 4 | - | 2.5 | - | ● | - | - | - | - | - |
| MPI 2611 Wall Film | | | | | | | | | | | | |
| | Unprotected | 4 | 5 [^] | - | - | - | ● | - | - | - | - | - |
| | | | | | | | | | | | | |
| | DOL 1460Z | 7 | - | - | - | - | ● | - | - | - | - | - |
| | DOL 1480Z | | | | | | | | | | | |
| | DOL 1060Z | 7 | - | - | - | - | ● | - | - | - | - | - |
| | | | | | | | | | | | | |
| | DOL 2000 | 6 | - | - | - | - | ● | - | - | - | - | - |
| | DOL 2100 | | | | | | | | | | | |
| | DOL 2200 | | | | | | | | | | | |
| MPI 2636 Series Textured Hi Tack | Unprotected | 4 | 5 [^] | - | - | - | ● | - | - | - | - | - |
| Intermediate | | | | | | | | | | | | |
| MPI 2900 | Unprotected | 5 | - | - | - | - | - | - | - | - | - | - |
| MPI 2902 | | | | | | | | | | | | |
| MPI 2904 EA | DOL 2000 | | | | | | | | | | | |
| MPI 2906 | DOL 2100 | 5 | 3.5 | - | 2 | - | ● | ● | - | - | - | - |
| MPI 2920 | DOL 2200 | | | | | | | | | | | |
| MPI 2921 EA | | | | | | | | | | | | |
| MPI 2924 EA | DOL 2980 | 4 | 3 | - | 1.5 | - | ● | ● | - | - | - | - |
| MPI 2926 | DOL 2960 | | | | | | | | | | | |
| Promotional | | | | | | | | | | | | |
| MPI 3000PP | Unprotected | 3 | - | - | - | - | - | - | - | - | - | - |
| MPI 3001PP | | | | | | | | | | | | |
| MPI 3002PP | | | | | | | | | | | | |
| MPI 3021 | DOL 3000 | | | | | | | | | | | |
| MPI 3026 Supertack | DOL 3100 | 3 | 2 | - | 1 | - | ● | - | - | - | - | - |
| MPI 3041PP | DOL 3200 | | | | | | | | | | | |
| MPI 3300 Series | | | | | | | | | | | | |
| | Unprotected | 3 | - | - | - | - | - | - | - | - | - | - |
| | | | | | | | | | | | | |
| | DOL 3000 | | | | | | | | | | | |
| | DOL 3100 | 3 | 1.5 | - | 0.8 | - | ● | - | - | - | - | - |
| | DOL 3200 | | | | | | | | | | | |

[^] Not warranted for damage or fading of inks from abrasion or chemicals. See ICS Performance Guarantee terms and conditions for full details.

ICS Number 1.4.2

| Specialty | Graphic Protection - DOL | Warranty Period (years) | | | | | | Application Substrate | | | | |
|---|----------------------------------|-------------------------|----------------|------------------|--------------------|------------------|--------------------|-----------------------|---------------|--------|-----------------|------------------------------|
| | | Zone 1 | | Zone 2 | | Zone 3 | | Flat | Simple Curves | Rivets | Compound Curves | Deep Recesses & Corrugations |
| | | Unprinted Zone 1 | Indoor | Outdoor Vertical | Outdoor Horizontal | Outdoor Vertical | Outdoor Horizontal | | | | | |
| MPI Dusted Glass Easy Apply RS | Unprotected | 5 | 9 [#] | - | - | - | - | ● | - | - | - | - |
| | DOL 1060Z | - | - | 4 | - | 2.5 | - | ● | - | - | - | - |
| | DOL 2000 DOL 2100 DOL 2200 | - | - | 3 | - | 1.5 | - | ● | - | - | - | - |
| SF 100-103-S Ultra Clear | Unprotected | 5 | 4 [^] | - | - | - | - | ● | - | - | - | - |
| SP 8526 Wall Film Textile | Unprotected | 4 | 4 [^] | - | - | - | - | ● | - | - | - | - |
| Reflective | | | | | | | | | | | | |
| V-4000 Series | Unprotected | 7 | - | - | - | - | - | - | - | - | - | - |
| | DOL 6460 | - | - | 6 | 3 | 5 | 2 | ● | ● | ● | ●* | - |
| | DOL 1460Z DOL 1480Z | - | - | 5 | - | 3 | - | ● | ● | ● | ●* | - |
| | DOL 1060Z | - | - | 5 | - | 3 | - | ● | ● | ● | - | - |
| V-8000 Visiflex White | Unprotected | 7 | - | - | - | - | - | - | - | - | - | - |
| | DOL 6460 | - | - | 5 | - | 3 | - | ● | ● | - | - | - |
| | DOL 1460Z DOL 1480Z | - | - | 5 | - | 3 | - | ● | ● | - | - | - |
| | DOL 1060Z | - | - | 5 | - | 3 | - | ● | ● | - | - | - |
| Perforated Window Films** | | | | | | | | | | | | |
| MPI 2509 MPI 2709 PWF | Unprotected | 3 | - | - | - | - | - | - | - | - | - | - |
| | DOL 6460 | - | - | 2 | - | 1 | - | ● | ● | - | - | - |
| | DOL 1060Z | - | - | 1 | - | 6mo | - | ● | ● | - | - | - |
| Floor Graphic System | | | | | | | | | | | | |
| MPI 3002PP MPI 3041PP MPI 3302 MPI 3302 EA | DOL 3100 | 3mo | - | - | - | - | - | ● | - | - | - | - |
| | DOL 6000 Floor Graphics | 9mo | - | - | - | - | - | ● | - | - | - | - |

[#] Not warranted for damage or fading of inks from abrasion or chemicals. See ICS Performance Guarantee terms and conditions for full details.

^{*} Due to the thickness of V-4000 Premium Reflective films, not all compound curves and 3D shapes may be suitable to apply to, the installer should determine the suitability of the product before attempting the installation.

^{**} Perforated Films must be edge-sealed as per our Instructional Bulletin 1.5

Avery Dennison
Graphics Solutions
ICS Performance Guarantee Bulletin

Asia Pacific
August 2024

ICS Number 1.4.3

| | Graphic Protection - DOL | Warranty Period (years) | | | | | | Application Substrate | | | | |
|---|--------------------------|-------------------------|--------|------------------|--------------------|------------------|--------------------|-----------------------|---------------|--------|-----------------|------------------------------|
| | | Unprinted Zone 1 | | Zone 2 | | Zone 3 | | Flat | Simple Curves | Rivets | Compound Curves | Deep Recesses & Corrugations |
| Premium | | Unprinted Zone 1 | Indoor | Outdoor Vertical | Outdoor Horizontal | Outdoor Vertical | Outdoor Horizontal | | | | | |
| MPI 1105 Easy Apply RS MPI 1106 Hi Tack Easy Apply | Unprotected | 10 | - | - | - | - | - | - | - | - | - | - |
| | DOL 6460 | 8 | 8 | 4 | 3 | 3 | 2 | ● | ● | - | - | - |
| | DOL 1460Z DOL 1480Z | 8 | 8 | 4 | - | 3 | - | ● | ● | - | - | - |
| | DOL 1060Z | 8 | 8 | 4 | - | 3 | - | ● | ● | - | - | - |
| SP 1504 Easy Apply RS | Unprotected | 10 | - | - | - | - | - | - | - | - | - | - |
| | DOL 6460 | 8 | 8 | 4 | 3 | 3 | 2 | ● | ● | - | - | - |
| | DOL 1460Z DOL 1480Z | 8 | 8 | 4 | - | 3 | - | ● | ● | - | - | - |
| | DOL 1060Z | 8 | 8 | 4 | - | 3 | - | ● | ● | - | - | - |
| SP 1540 Ultra Clear | Unprotected | 10 | - | - | - | - | - | - | - | - | - | - |
| | DOL 6460 SP 1540 | 8 | 8 | 4 | 3 | 3 | 2 | ● | ● | - | - | - |
| | DOL 1460Z DOL 1480Z | 8 | 8 | 4 | - | 3 | - | ● | ● | - | - | - |
| | DOL 1060Z | 8 | 8 | 4 | - | 3 | - | ● | ● | - | - | - |

* Not warranted for damage or fading of inks from abrasion or chemicals. See ICS Performance Guarantee terms and conditions for full details.

Asia Pacific
August 2024

ICS Number 1.4.3

| | Graphic Protection - DOL | Warranty Period (years) | | | | | | Application Substrate | | | | |
|----------------------------------|--------------------------|-------------------------|----------------|----------|------------|----------|------------|-----------------------|---------------|--------|-----------------|------------------------------|
| | | Unprinted Zone 1 | | Zone 2 | | Zone 3 | | Flat | Simple Curves | Rivets | Compound Curves | Deep Recesses & Corrugations |
| | | Indoor | Outdoor | Vertical | Horizontal | Vertical | Horizontal | | | | | |
| High Performance | | | | | | | | | | | | |
| MPI 2000 | Unprotected | 7 | - | - | - | - | - | - | - | - | - | - |
| MPI 2002 | DOL 1060Z | 7 | 4 | - | - | 2.5 | - | ● | ● | - | - | - |
| MPI 2006 Hi Tack | | | | | | | | | | | | |
| MPI 2105 Easy Apply RS | | | | | | | | | | | | |
| MPI 2120 | DOL 2000 | 6 | 3.5 | - | - | 2 | - | ● | ● | - | - | - |
| MPI 2126 Hi Tack EA | DOL 2100 | | | | | | | | | | | |
| MPI 2040 | DOL 2200 | | | | | | | | | | | |
| MPI 2041 | | | | | | | | | | | | |
| MPI 2050 Translucent | | | | | | | | | | | | |
| MPI 2611 Wall Film | Unprotected | 4 | 5 [^] | - | - | - | - | ● | - | - | - | - |
| | DOL 1460Z | 7 | - | - | - | - | - | ● | - | - | - | - |
| | DOL 1480Z | | | | | | | | | | | |
| | DOL 1060Z | 7 | - | - | - | - | - | ● | - | - | - | - |
| | DOL 2000 | 6 | - | - | - | - | - | ● | - | - | - | - |
| | DOL 2100 | | | | | | | | | | | |
| | DOL 2200 | | | | | | | | | | | |
| MPI 2636 Series Textured Hi Tack | Unprotected | 4 | 5 [^] | - | - | - | - | ● | - | - | - | - |
| Intermediate | | | | | | | | | | | | |
| MPI 2900 | Unprotected | 5 | - | - | - | - | - | - | - | - | - | - |
| MPI 2902 | DOL 2000 | | | | | | | | | | | |
| MPI 2904 EA | DOL 2100 | 5 | 3 | - | - | 2 | - | ● | ● | - | - | - |
| MPI 2906 | DOL 2200 | | | | | | | | | | | |
| MPI 2920 | | | | | | | | | | | | |
| MPI 2921 EA | DOL 2980 | 4 | 2.5 | - | - | 1.5 | - | ● | ● | - | - | - |
| MPI 2924 EA | DOL 2960 | | | | | | | | | | | |
| MPI 2926 | | | | | | | | | | | | |
| Promotional | | | | | | | | | | | | |
| MPI 3000PP | Unprotected | 3 | - | - | - | - | - | - | - | - | - | - |
| MPI 3001PP | | | | | | | | | | | | |
| MPI 3002PP | DOL 3000 | | | | | | | | | | | |
| MPI 3021 | DOL 3100 | 2 | 1.5 | - | - | 1 | - | ● | - | - | - | - |
| MPI 3026 Supertack | DOL 3200 | | | | | | | | | | | |
| MPI 3041PP | | | | | | | | | | | | |
| MPI 3300 Series | Unprotected | 3 | - | - | - | - | - | - | - | - | - | - |
| | DOL 3000 | | | | | | | | | | | |
| | DOL 3100 | 2 | 1.5 | - | - | 1 | - | ● | - | - | - | - |
| | DOL 3200 | | | | | | | | | | | |

[^] Not warranted for damage or fading of inks from abrasion or chemicals. See ICS Performance Guarantee terms and conditions for full details.

ICS Number 1.4.3

| Specialty | Graphic Protection - DOL | Warranty Period (years) | | | | | | Application Substrate | | | | |
|---|----------------------------------|-------------------------|--------|------------------|--------------------|------------------|--------------------|-----------------------|---------------|--------|-----------------|------------------------------|
| | | Zone 1 | | Zone 2 | | Zone 3 | | Flat | Simple Curves | Rivets | Compound Curves | Deep Recesses & Corrugations |
| | | Unprinted Zone 1 | Indoor | Outdoor Vertical | Outdoor Horizontal | Outdoor Vertical | Outdoor Horizontal | | | | | |
| MPI Dusted Glass Easy Apply RS | Unprotected | 5 | - | - | - | - | - | ● | - | - | - | - |
| | DOL 1060Z | - | - | 3.5 | - | 2 | - | ● | - | - | - | - |
| | DOL 2000 DOL 2100 DOL 2200 | - | - | 3 | - | 1.5 | - | ● | - | - | - | - |
| | SF 100-103-S Ultra Clear | 5 | - | - | - | - | - | ● | - | - | - | - |
| SP 8526 Wall Film Textile | Unprotected | 4 | - | - | - | - | - | ● | - | - | - | - |
| Reflective | | | | | | | | | | | | |
| V-4000 Series | Unprotected | 7 | - | - | - | - | - | - | - | - | - | - |
| | DOL 6460 | - | - | 4 | 3 | 3 | 2 | ● | ● | - | - | - |
| | DOL 1460Z DOL 1480Z | - | - | 4 | - | 3 | - | ● | ● | - | - | - |
| | DOL 1060Z | - | - | 4 | - | 3 | - | ● | ● | - | - | - |
| V-8000 Visiflex White | Unprotected | 7 | - | - | - | - | - | - | - | - | - | - |
| | DOL 6460 | - | - | 4 | - | 3 | - | ● | ● | - | - | - |
| | DOL 1460Z DOL 1480Z | - | - | 4 | - | 3 | - | ● | ● | - | - | - |
| | DOL 1060Z | - | - | 4 | - | 3 | - | ● | ● | - | - | - |
| Perforated Window Films** | | | | | | | | | | | | |
| MPI 2509 MPI 2709 PWF | Unprotected | 3 | - | - | - | - | - | - | - | - | - | - |
| | DOL 6460 | - | - | 2 | - | 1 | - | ● | ● | - | - | - |
| | DOL 1060Z | - | - | 1 | - | 6mo | - | ● | ● | - | - | - |
| Floor Graphic System | | | | | | | | | | | | |
| MPI 3002PP MPI 3041PP MPI 3302 MPI 3302 EA | DOL 3100 | 3mo | - | - | - | - | - | ● | - | - | - | - |
| | DOL 6000 Floor Graphics | 9mo | - | - | - | - | - | ● | - | - | - | - |

* Not warranted for damage or fading of inks from abrasion or chemicals. See ICS Performance Guarantee terms and conditions for full details.

** Due to the thickness of V-4000 Premium Reflective films, not all compound curves and 3D shapes may be suitable to apply to, the installer should determine the suitability of the product before attempting the installation.

** Perforated Films must be edge-sealed as per our Instructional Bulletin 1.5

Avery Dennison® ICS Performance Guarantee

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 AP 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.

Expected Durability and Warranted Period Definitions

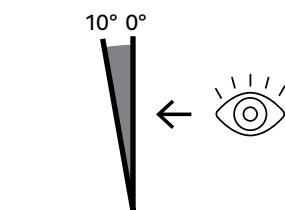
Expected durability is the expected period of time defined in the product data sheet, the product should, but is not warranted to, perform satisfactorily when applied in vertical exposure conditions as defined in [Instructional Bulletin 1.30](#). The warranted period communicated in this ICS Performance 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 in accordance with Avery Dennison guidelines.

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.

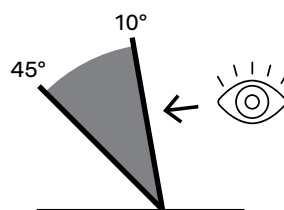
Angle and Direction of Exposure

Vertical exposure



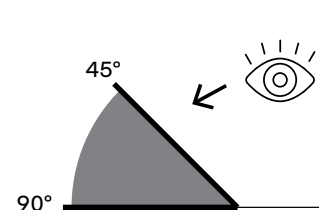
The face of the graphic is up to 10° from vertical.

Non-vertical exposure



The face of the graphic is between 10° to 45° from vertical. The durability as stated in this ICS performance guarantee document is reduced by 50% for non-vertical applications.

Horizontal exposure



The face of the graphic is between 45° and 90° from vertical. Horizontal applications are not warranted and do not have any expectations of durability, unless otherwise stated in this ICS performance guarantee.

Zone Chart - Asia Pacific (except Australia)

Zone 2

| | | | | | |
|--------------|-------------|---------------|------------------|---------------------|--------------|
| Bangladesh | East Timor | Korea (South) | Micronesia | Rwanda | Taiwan |
| Bhutan | Fiji | Laos | Myanmar (Burma) | Samoa | Thailand |
| Burkina Faso | Guinea | Lesotho | Nepal | Singapore | Togo |
| Burundi | India | Madagascar | New Zealand | South Africa (East) | Turkmenistan |
| Cambodia | Indonesia | Malaysia | Pakistan | Sri Lanka | Vietnam |
| Cameroon | Ivory Coast | Mauritania | Papua New Guinea | Suriname | |
| China | Japan | Mauritius | Philippines | Swaziland | |

Zone 3

| | | | | | |
|----------------------|-------------------|------------|--------------|----------|----------|
| Angola | Equatorial Guinea | Ghana | Namibia | Somalia | Zimbabwe |
| Botswana | Eritrea | Kenya | Niger | Tanzania | |
| Central African Rep. | Ethiopia | Liberia | Nigeria | Tunisia | |
| Chad | Gabon | Mali | Senegal | Uganda | |
| Congo | Gambia | Mozambique | Sierra Leone | Zambia | |

*All locations (mentioned in zones 1 and 2) when installed above altitudes of 1000 meters.

Zone Chart and Map - Australia

Zone 1

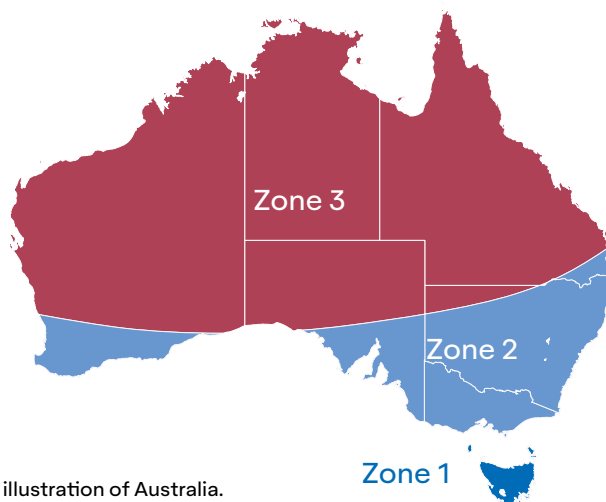
Tasmania

Zone 2

| | | |
|-----------|---------------|-----------|
| Adelaide | Canberra | Melbourne |
| Albany | Coffs Harbour | Perth* |
| Brisbane* | Esperance | Sydney |

Zone 3

| | | |
|---------------|------------|--------------|
| Alice Springs | Cook | Mount Isa |
| Broken Hill | Darwin | Newman |
| Broome | Dubbo | Port Augusta |
| Cairns | Geraldton | Port Hedland |
| Carnarvon | Kalgoorlie | Telfer |
| Ceduna | Mackay | Townsville |



*All areas 100km North of Perth and Brisbane, indicated by line dissecting map illustration of Australia.

All locations mentioned in zones 1 and 2 when installed above altitudes of 1000 meters are considered Zone 3.