



Avery Dennison[®] 5600 LD Translucent Film Translucent Film for backlit LED illuminated signs

Designed to meet the challenges of LED illuminated signage, Avery Dennison[®] 5600 LD Translucent Film series provide a simple single film solution eliminating LED "hot spots" without the cost and complexity of additional diffuser film or pigmented acrylic sheet.

Having excellent light transmission and colour uniformity - even at close proximity to the light source - the optimum vibrant graphics are achieved. In addition to the 14 standard colours, a fast colour matching service is available with a minimum order quantity of just two rolls allowing end users to customize or match brand colours with the greatest of ease.

KEY FEATURES

- > 10-year durability supported by ISC warranty
- > Excellent colour uniformity in reflected and transmitted light
- > High light transmission
- > Excellent plotting conversion properties
- > Excellent adhesion to a wide variety of substrates
- > Superior dimensional stability
- > Two rolls colour match service
- > Suitable for thermoforming

KEY BENEFITS

- > Lower complexity and cost, using a single film
- > Eliminates hot spots without additional diffuser film
- > Vibrant, uniform signage with efficient use of light & energy
- > Allows for thinner sign design
- > Increased design flexibility deep draw thermoforming
- > One solution for either LED or fluorescent illuminated signs

RECOMMENDED USES

- > Graphics for LED illuminated signs and canopies
- > Window graphics and retail signage using LED lighting
- > Rigid or flexible substrates



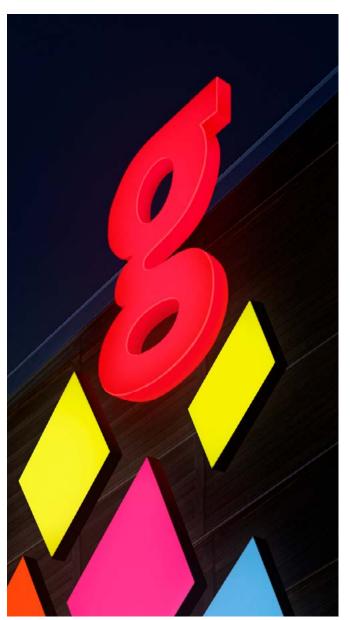
Hotspot elimination with Cast Translucent LED





STANDARD COLORS

Product	Item number
Yellow	5604 LD
Golden Yellow	5610 LD
Deep Orange	5516 LD
Apple Red	5619 LD
Red	5621 LD
Cherry Red	5623 LD
White	5600 LD
Shocking Blue	5652 LD
Island Blue	5650 LD
Azure Blue	5647 LD
Summer Green	5661 LD
Autumn Green	5660 LD
Pine Green	5663 LD
Black	5601 LD



Avery Dennison[®] 5600 LD Translucent Film was the ideal choice. It provides a simple solution, that performs extremely well for LED lights - there's even a special colour match option for custom projects.

Lluis Galbas, Managing Director, Aplicca Identity Solutions.

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