

AVERY DENNISON OL-1200 DEW-RESISTANT OVERLAY FILM



A premium clear overlay film designed with a special coating to prevent the formation of water droplets on the surface of finished signs.

Featuring market leading durability, OL-1200 offers up to 10 year dew-resistant properties and up to 12 year UV protection to both screen printed and digitally printed signs.

WHY IS DEW A PROBLEM?

During rainfall and under dew conditions, water droplets form on the face of signs without dew-resistant properties. This can be dangerous for motorists, as water droplets reduce visibility of the sign and motorists spend longer trying to read them, taking their attention away from the road.

HOW IT WORKS

To understand the science behind dew-resistant films we must first look at the theory of hydrophilic substances.

Hydrophilic substances have a tendency to mix with, dissolve in, or be wetted by water. Dew-resistant overlay films are specifically designed to be hydrophilic, which means that when water touches them, it spreads across the sign, maximising contact and creating an even layer. This reaction prevents the formation of individual water droplets which, as stated above, can reduce visibility of a sign.

WARRANTIES

We take pride in our market leading offering with permanent traffic sign material warranties ranging from 7 to 15 years. So, if you want materials that continue to perform throughout the life of the sign, why not choose a combination of products supported by some of the longest warranties in the industry?

Avery Dennison OL-1200 dew-resistant overlay film is an approved overlay for the TrafficJet Digital Print System so if produced in this way, the following warranties apply.

Sheeting	Warranty period
T-11500 OmniCube	Dew-resistance 10 years UV protection 12 years
T-6500, T-7500B and T-7500 MVP	10 years
T-1500, T-2500	7 years

Keep your signs visible in all weather conditions. Prevent dew formation on your traffic signs with Avery Dennison OL-1200 dew-resistant overlay film.

For additional information please call our friendly team on **0845 293 8062** or email info@lakesidegroup.co.uk.