

TW 360c-OV SERIES OVERLAMINATE WITH DUPONT™ TEDLAR® TECHNOLOGY

Easy-to-clean film that protects graphics and resists weathering, salt corrosion, UV, staining (even caused by graffiti), and chemicals

TW 360c-OV Protective Overlaminates features an exclusive formulation of DuPont™ Tedlar® polyvinyl fluoride (PVF) film for graphical applications. This film is used to protect high-definition graphics. The unique weather, chemical and stain-resistant properties of TW 360c makes it an ideal material to protect surfaces against fading, cracking, corrosion and graffiti. TW 360c is also ideal for applications requiring extended resistance to UV exposure to ensure thermal and color stability. TW 360c is a protective film that contains no plasticizers, and therefore resists chalking and color shifts for years.

TYPICAL USES

TW 360c is a 1 mil. film specially formulated with a .8- 1 mil. permanent acrylic pressure sensitive adhesive on a overlay liner. This unique thin material is used as a protective overlaminates for graphics and allows usage on structures that are flat or have simple curves. TW 360c is optimized for industrial use in cities and municipalities for protecting high-definition graphical product from UV radiation, graffiti, staining and environmental contaminants.

For best results, apply to graphics with a heat assist / cold pressure roller laminator. Installation of graphics protected with TW 360c-OV other than a flat / simple curve OR overlapping seam application requires special application procedures, training and certification.

BASIC INFORMATION

THICKNESS: Film: 1.0 mil., Adhesive .80 to 1.0 mil., Liner 4.0 mil. (Thickness variation +/- 10%)

APPLICATION TEMPERATURE: Minimal application: 50° F. and a service temperature of -40° F. to +220° F.

EXTERIOR DURABILITY: 7 year rated, excellent UV resistance and protection (depending on climate zone).

CHEMICAL RESISTANCE: Surface unaffected by common acids, bases, or solvents.

WARRANTY: *5-year fade warranty on vertical surfaces, 3 Year warranty on horizontal surfaces. **Desert markets:** 3-year fade warranty on vertical surfaces, 2 Year warranty on horizontal surfaces. *Some exclusions apply

STAIN RESISTANCE: All staining tested can be removed by standard procedures.

MOLD & MILDEW: TW 360c film does not contain any additive to kill mold or mildew but the surface is not ideal and does not help mold or mildew grow. Is ideal for damp / humid climates.

CLEANABILITY: Staining agents likely to be encountered in high- traffic areas or graffiti targeted areas will not affect the TW 360c's finish. More importantly, the stains can easily be removed.

SUPERIOR GRAPHIC PROTECTION: TW 360c's superior properties and luster finish will ensure graphics will remain vibrant and protected for years outdoors and indoors.

UV PROTECTION: 7 year rated (depending on climate). TW 360c superior properties and luster finish will ensure surfaces will stay vibrant for years.

LONG LASTING PROTECTION: Ability to withstand daily washing / cleaning and allows unsightly stains from dirt, bird droppings, unwanted ink, graffiti, grease and oil to easily be wiped or cleaned away, preserving signs and structures for years.

ADHESIVE GUARD: Decals, stickers and other adhered items can be removed easier even after weathering when following removal procedures.

Note: Technical information provided is based on experience and/or tests believed to be reliable but its accuracy is not guaranteed and the results may not be relevant to every user's application. TrafficWrapz does not accept responsibility or liability; direct or consequential, arising from reliance upon any information provided and the user should determine the suitability of the products for their intended use. Since surfaces vary, test on applications prior to field use.

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