BLANK ID TAGS

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Technical Data Sheet

Part #

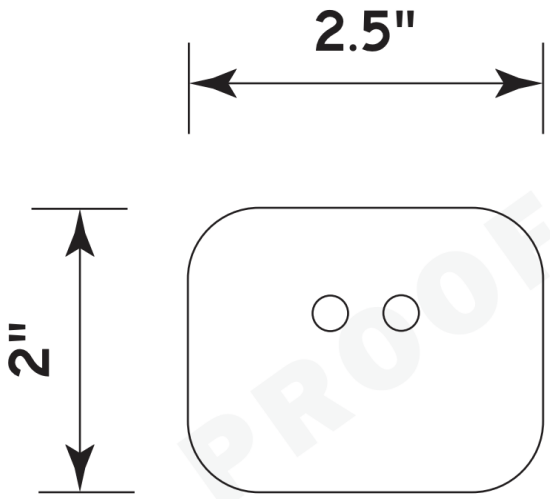
ID-225W, ID-225WT, ID-225WL, ID-225WLT

Scope

This specification covers the material, physical/aesthetic dimensions, and mechanical properties of the coverall tag as manufactured by ACP International.

This product is meant to label a cable with handwritten notes on both sides.





Size: 2.5" x 2"
Material: .020 Cal Vinyl
Color: White Background

Technical Description, Design, and Material
The ACP International blank ID tag shall be manufactured out of calendered matte vinyl. The lifespan of the blank ID tag, assuming average UV and climate exposure, shall be at least 5 years in an outdoor environment.

Blank ID tags shall be durable for labeling fiber optics, cable, wiring, and wire bunches. The tags shall be moisture and chemical resistant, colorfast, and tear resistant.

The tag may include a printed message of any text upon request.

The standard blank ID tag has twos holes centered. The tag is typically secured to cables using cable ties ran through these holes.

Tag design includes rounded corners.

Dimensions
The variations of the ACP International coverall tag, as organized by part no., include:

ID-225W	White blank ID tag only
ID-225WT	White blank ID tag with cable ties
ID-225WL	White blank ID tag with self sealing lamination flap
ID-225WLT	White blank ID Tag with self sealing lamination flap and cable ties

Additional colors available upon request.

Mechanical Properties

Property	Test Method (ASTM)	Typical Values		
Thickness (mils)		7~30 (roll & sheet)		
Thickness tolerance		±5%		
Width tolerance		± 1/16" (roll), ±1/32" (square cut)		
Gloss Value (60°)	D523	CR 4/5: 14↓/10↓		
Specific Gravity	D792	1.34 ± 0.02 (translucent) 1.40 ± 0.04 (opaque)		
Tensile Strength (psi)	D638	6000 min.		
Elongation (%)	D638	100 min. (20 mil↓), 70 min. (20.1 mil↑)		
Heat distortion temp. (°F@264psi)	D648	152 ± 5		
Vicat Softening temp. (°C)	D1525	89 ± 2		
Dyne level	D2578	CR4 34 min/CR5 38 min.		
Surface Roughness (Ra, microinch)		45 ± 15		
Impact Strength Cold-break temperature	D1790	HXX -4°F	VXX -22°F	EXX -31°F

Special Properties

Build America, Buy America (BABA) Compliance and the American Iron and Steel (AIS) requirements: The general categories of Utility Infrastructure Marking Products by ACP International, Inc., dba or branded as ACP International, SA-SO, Capital Streetscapes, Concrete Graphics, and Stonehouse Signs, is compliance with BABA. Regarding steel content, this product is made primarily of components other than steel. The total steel content falls under the De Minimus waiver of the AIS requirements.

IMPORTANT NOTICE: ACP International trusts that the user of the product has the most accurate knowledge of how the product is most efficiently or safely utilized in any given application.. ACP is not liable for any loss or damage to the product (or any other product, employee, or building from which the product might come into direct or indirect contact) resulting from an intentional or unintentional mishandling of the product.

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Concrete Graphics

Drawn By:	Approved By:	Date Created:	Date Reviewed:
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