

Acceptance Record

CUSTOMER	CLASS	FILE
Horizons Inc. Metalphoto Div.	<u>7921-04</u>	111331_L_000
18531 South Miles Rd.,	ADHESIVE-TYPE LABELS - Central U.S.A	
Cleveland		
ОН		
44128		
USA	Refer to Class Description for	program details

--- TYPE A - Heavy Duty

METALPHOTO

Pressure-sensitive "467MP"**, "468MP"**, "9471LE"** and "9472LE"**
ANODIZED ALUMINUM, 5 mil to 125 mil with integrated photographic printing with Metalphoto R process equipment.
USE: Indoor and outdoor on metal (max temp 150C), plastic Group I (max temp 100C) and plastic Groups II, III, IV ("9471LE" and "9472LE" only), V, VI, VII and VIII (max

SYSTEM ID-MARK

temp 80C).

Pressure-sensitive "467MP"**, "468MP"**, "9471LE"** and "9472LE"**
COLOURED ANODIZED ALUMINUM, 5 mil to 125 mil with surface photographic
(except red for labels without lamination) printing with Metalphoto R process equipment
with or without clear polyester lamination overall.
USE: Indoor and outdoor on metal (max temp 150C), plastic Group I (max temp 100C)
and plastic Groups I, II, III, IV ("9471LE" and "9472LE" only), V, VI, VII and VIII (max
temp 80C).

IDENTIFICATION MARK: Upside down W.

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Class Description

CLASS NUMBER: 7921-04 **DESCRIPTION:** ADHESIVE-TYPE LABELS - Central

U.S.A.-

COVERAGE:

Products covered under this classification are considered "Listed" as labels for CSA Certified products where the specified marking of the end product must appear in a permanent manner. Adhesive labels "Listed" have been found to comply with the requirements of CSA Standard C22.2 No 0.15, Adhesive Labels.

(NOTE: The terms "label" and "nameplate" may be used interchangeably.)

The adhesive labels are acceptable for the types of surfaces and the conditions of use specified, providing that they are applied in accordance with the label manufacturer's instructions.

There are three types of construction of labels or nameplates covered by C22.2 No 0.15, Adhesive Labels.

Type A: A permanent label that may be peeled off intact except that the label may tend to break upon peeling after exposure to certain environmental conditions.

Type B: A permanent label that will break up if an attempt is made to remove the label.

Type C: A permanent label that incorporates a tamper-indicating feature.

The Application Surface Groupings for which acceptance may be obtained for are as follows:

- 1. Metals: Bare, plated, or enameled steel; bare, anodized, or enameled aluminum
- 2. Electrostatic coated Metals:
 - (a) Polyester Powder Coat Paint
 - (b) Acrylic Powder Coat Paint
 - (c) Epoxy Powder Coat Paint
 - (d) Polyurethane Powder Coat Paint
- 3. Plastics

Group I - Phenolics (PH), Melamines (MF,M/P); Urea-Formaldehydes (UF);

Group II - Polyphenylene oxides (PPHOX), Polyphenylene Sulphides (PPS);

Group III - Polycarbonates (PC), Acetates (CA, CAB), Acrylics (PMMA);

Group IV - Polypropylenes (PP), Polyethylenes (PE), Polybutylenes (PB);

Group V - Polyamides (PA), Polyimides (PI);

Group VI - Polystyrenes (PS), Acrylonitrile-Butadiene-Styrenes (ABS), Styrene-Acrylonitriles

(SAN);

Group VII - Rigid and Plasticized Vinyls (PVC);

Group VIII - Glass-filled Polyesters (GRP); Glass-filled Epoxies (GREP), Polyethylene Terepthalates (PET), Polybutylene Terepthalates (PBT);

The labels have been the subject of an investigation to determine their general suitability, but this does not constitute a certification, since the final acceptance of a label is determined only on the final application to an end product.

REQUIREMENTS:

CSA Standard C22.2 No. 0.15 - Adhesive Labels

NOTES:

- 1. Adhesives protected by treated paper backings, that can be peeled off, are identified on the listing cards by 2 asterisks (**).
- 2. Where the thickness or thickness range of labels is specified, the total thickness includes the adhesive, base material, printing and lamination (if applicable); it does not include the protective backing (or covering) on the adhesive.
- 3. Labels thicker than 0.05 mm (0.002 in) when being applied to curved surfaces may have to be pre-formed to fit the curvature before the adhesive is activated. The label manufacturer should be consulted in such cases.

MARKING:

An identification mark is required by CSA to identify the label manufacturer. This mark is specific to each manufacturer and is selected by him subject to any conflict with a mark previously chosen by another manufacturer. It usually takes the form of a letter or letters or geometric symbol or similar concise marking. This identification mark shall appear on each individual label intended for use on a CSA Certified product.

This identification mark shall not be printed on labels which are sold blank, and shall not appear adjacent to the Registered CSA Monogram or be located so that it could be interpreted as being part of the label wording for the end product.

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