

DOORS

Purpose

This document outlines the surface area and quality standards for Patio Wall Armor System. Surfaces should be viewed at a distance of 2 feet, at an angle of 45°, in daylight, for no longer than 30 seconds of review.

Safety

⚠ CAUTION

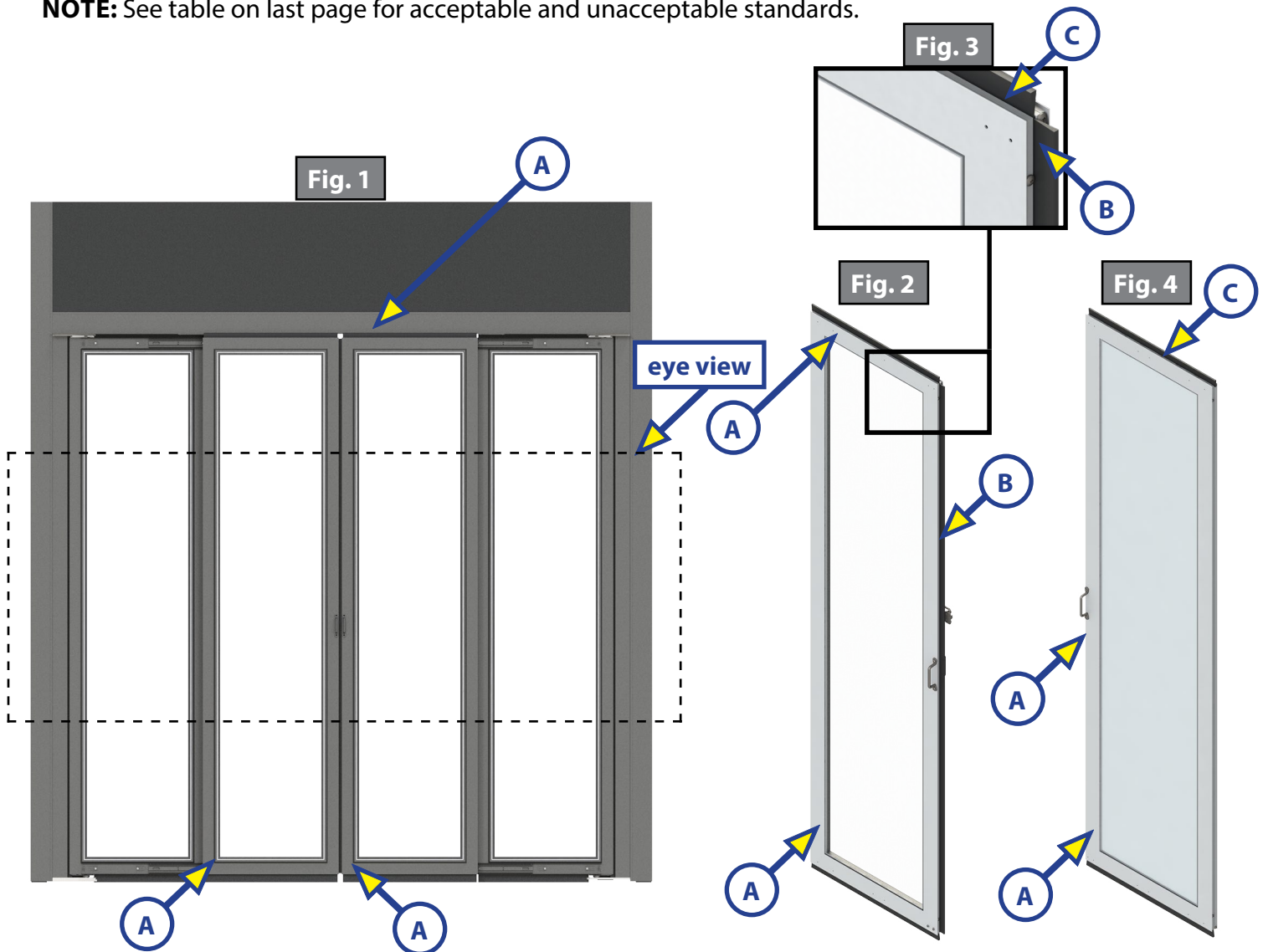
Moving parts can pinch, crush or cut. Keep clear and use caution.

Surface Area Designations

Exterior Door View

1. Any exterior surface is an "A" surface = "A" zone - highly visible.
2. Any interior surface is a "B" = "B" zone - medium visibility.
3. Any surface above eye view or not visible is considered "C" = "C" zone - low / no visibility, covered surface (after assembly).

NOTE: See table on last page for acceptable and unacceptable standards.

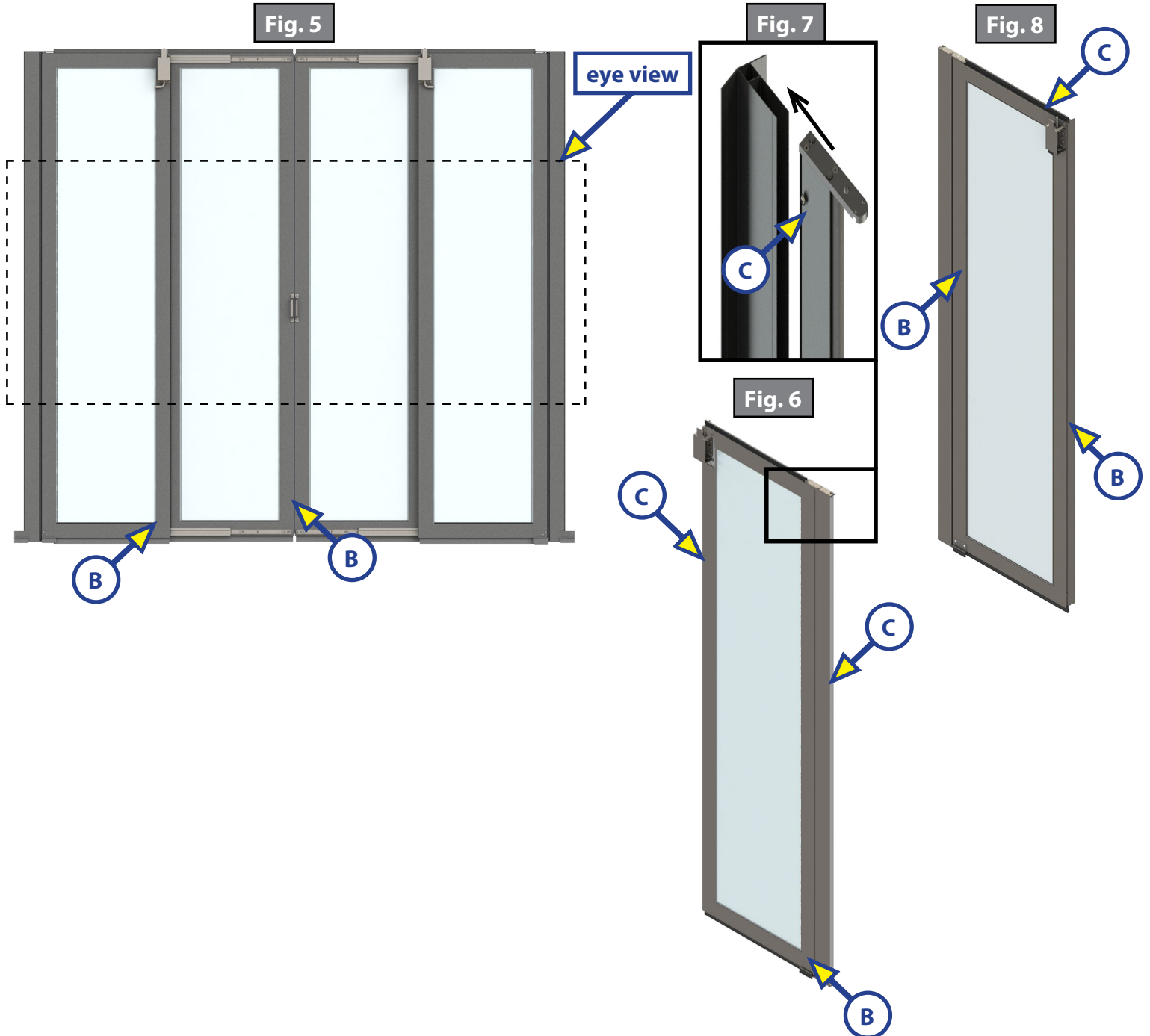


DOORS

Interior Door View

1. Any exterior surface is an "A" surface = "A" zone - highly visible.
2. Any interior surface is a "B" = "B" zone - medium visibility.
3. Any surface above eye view or not visible is considered "C" = "C" zone - low / no visibility, covered surface (after assembly).

NOTE: See table on last page for acceptable and unacceptable standards.



PATIO WALL ARMOR SURFACE AREA STANDARDS

DOORS

Defect	Zone	Acceptable	Unacceptable
Color to Standard	A, B	Less than or equal to a Delta 2*	Greater than a Delta 2*
	C	Variation is acceptable	Non-painted areas
Dents	A, B	No visible dents acceptable	Visible dents
	C	No requirement	No requirement
Heavy Coverage	A, B	No runs, sags, or icicles	Runs, sags, or icicles
	C	No requirement	Any runs, sags, or icicles that affects fit, form, function
Metal Substrate Defects - Weld Splatter	A, B	No noticeable defects > 1/32" (0.0312")	Noticeable defects or defects over 1/32" (0.0312")
	C	Metal defects that do not affect fit, form, or function	Metal defects that affect fit, form, or function
Peeling, Delamination, and Poor Adhesion	A, B, C	Adhesion of the coating	Any finish that peels, delaminates, or otherwise does not present acceptable adhesion or penetration
Rough Surface	A	Surface smooth to the touch	Surface roughness capable of snagging a common facial tissue
	B	Surface roughness capable of snagging	Surface roughness capable of snagging
	C	No requirement	No requirement
Scratches	A	No scratches	Scratches
	B	Scratches that do not expose base metal and can be covered by the width of a dime	Exposed metal or scratches larger than the width of a dime
	C	No requirement	No requirement
Scuffs	A	No scuffs	Scuffs
	B	Scuffs that do not expose base metal and can be covered by a dime	Exposed metal or scuffs larger than a dime
	C	No requirement	No requirement

*Delta 2 refers to a reading provided by a spectrometer.

As a supplier of components to the RV industry, safety, education and customer satisfaction are our primary concerns. Should you have any questions, please do not hesitate to contact us at (574) 537-8900 or by email at customerservice@lci1.com. Self-help tips, technical documents, product videos and a training class schedule are available at lippert.com or by downloading the MyLCI app.



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Follow proper safety practices. If in doubt, consult a professional RV technician.