ShockWatch® Labels

ShockWatch impact indicator labels and companion tools warn everyone who handles your shipment that the product is being monitored for mishandling.

Drive down damages. Improve your margins. Protect your investments.

ShockWatch Impact Labels deter mishandling and reduce damage related costs by indicating when products have been exposed to a potentially damaging impact during transit or in storage. ShockWatch labels are tamperproof, mechanically-activated devices that turn bright red when an impact occurs.

Selection Guide

There are two things you need to know to select a ShockWatch impact indicator sensitivity: shipment size and weight. The selection guide should always be used as a starting point only. The label that will be best suited to your application will also take into account product fragility and packaging.

ShockWatch Label	0 - 1 ft³ 0 - .03 m³	1 - 5 ft³ .03 - .14 m³	5 - 15 ft³ .14 - .42 m³	15 - 50 ft³ .42 - 1.42 m³	50+ ft³ 1.42+ m³
0-10 lbs 0-4.56 kg	L-30 (100g)	L-30 (100g)	L-35 (75g)	L-35 (75g)	L-47 (50g)
10-25 lbs 4.56-11.34 kg	L-30 (100g)	L-35 (75g)	L-35 (75g)	L-47 (50g)	L-47 (50g)
25-50 lbs 11.34-22.68 kg	L-35 (75g)	L-35 (75g)	L-47 (50g)	L-47 (50g)	L-55 (37g)
50-100 lbs 22.68-45.36 kg	L-35 (75g)	L-47 (50g)	L-47 (50g)	L-55 (37g)	L-55 (37g)
100-250lbs 45.36-113.40 kg	L-47 (50g)	L-47 (50g)	L-55 (37g)	L-55 (37g)	L-65 (25g)
250-1,000 lbs 113.40-453.59 kg	L-47 (50g)	L-47 (50g)	L-55 (37g)	L-65 (25g)	L-65 (25g)
1000+ lbs 453.59+ kg	-----	L-55 (37g)	L-65 (25g)	L-65 (25g)	L-65 (25g)

Key Specifications

Sensitivity Range: 25G - 100G

Duration: 0.5ms - 50ms

Tolerance: ± 15%

Operating Temperature: -25°C to 80°C -13°F to 176°C

Status when shipped: Live

Security: Tamperproof Serialized (optional)

Size: 3.8in x 3.8in 96.52mm x 96.52mm

Adhesive: Acrylic

Shelf life: 2 years when stored at standard temperature and pressure (20°C, 1 ATM)

ShockWatch can help you set up a damage reduction program tailored to your unique circumstances. For more information, please contact your ShockWatch representative.

SHOCKWATCH®
SMART SOLUTIONS FOR SAFE TRANSIT

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