

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.



L-30 (100g)



L-35 (75g)



L-47 (50g)



L-55 (37g)



L-65 (25g)



ShockWatch Labels in this photo are featured with companion labels and alert tape.

Benefits:

- Acts as a visual deterrent to improper handling
- Reduces mishandling through awareness
- Provides indisputable evidence of mishandling
- Alerts recipient to inspect contents before acceptance
- Promotes chain of accountability for all product handling
- Confirms effectiveness of packaging
- Helps identify trouble spots in supply chain, from production to transportation and storage
- Helps increase quality of product from dock to dock

ShockWatch® Labels

Selection Guide

There are two things you need to know to begin selecting 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 ft ³ 0 - .03 m ³	1 - 5 ft ³ .03 - .14 m ³	5 - 15 ft ³ .14 - .42 m ³	15 - 50 ft ³ .42 - 1.42 m ³	50+ ft ³ 1.42+ m ³
0 - 10 lbs 0 - 5 kg	L-30 (100g)	L-30 (100g)	L-35 (75g)	L-35 (75g)	L-47 (50g)
10 - 25 lbs 5 - 11 kg	L-30 (100g)	L-35 (75g)	L-35 (75g)	L-47 (50g)	L-47 (50g)
25 - 50 lbs 11 - 23 kg	L-35 (75g)	L-35 (75g)	L-47 (50g)	L-47 (50g)	L-55 (37g)
50 - 100 lbs 23 - 45 kg	L-35 (75g)	L-47 (50g)	L-47 (50g)	L-55 (37g)	L-55 (37g)
100 - 250 lbs 45 - 113 kg	L-47 (50g)	L-47 (50g)	L-55 (37g)	L-55 (37g)	L-65 (25g)
250 - 1,000 lbs 113 - 454 kg	L-47 (50g)	L-47 (50g)	L-55 (37g)	L-65 (25g)	L-65 (25g)
1,000+ lbs 454+ kg	---	L-55 (37g)	L-65 (25g)	L-65 (25g)	L-65 (25g)

Key Specifications	
Sensitivity range	25 - 100G
Impact duration	0.5 - 50ms
Tolerance	±15% at 20°C / 68°F, 1 ATM
Operating temperature	-25°C to 80°C / -13°F to 176°F
Weight (varies by sensitivity)	~2.37g
Dimensions	3.8 in x 3.8 in / 96.52 mm x 96.52 mm
Security	Tamperproof, Serialized (optional)
Adhesive	Acrylic
Product life	2 years when stored at 20°C / 68°F, 1 ATM
Storage recommendations	20°C / 68°F, 1 ATM, 0-99% RH Non-condensing
Customization	Private logos available. Minimum quantity applies.

Product Description	Part Number
L-30 ShockWatch Label - 100G (Green)*	20100
L-35 ShockWatch Label - 75G (Orange)*	20300
L-47 ShockWatch Label - 50G (Red)*	20500
L-55 ShockWatch Label - 37G (Purple)*	20686
L-65 ShockWatch Label - 25G (Yellow)*	20700
Companion Label - 200/roll	26106
Companion Label - 500/roll	26107
*Minimum order quantity: 100 Serialized units available	

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

5501 LBJ Freeway, Suite 350, Dallas, TX 75240 • +1 214-736-4580 • 800-527-9497 • www.shockwatch.com

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