

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-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 ft³ 003 m³	1 - 5 ft³ .0314 m³	5 - 15 ft³ .1442 m³	15 - 50 ft³ .42 - 1.42 m³	50+ ft³ 1.42+ m³
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 from date of sale, 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				

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

SHOCKWATCH®

www.spotsee.io Rev: 3/2019