



Shock Indicator Labels

Highly visible Shock Indicator Labels indicate when an impact occurs that can potentially damage products in the transportation chain.

- Highly visible labels that alert carriers to handle with care
- Reduces incidents of damage
- When used with alert labels, a Shock Indicator Label reduces damage by raising awareness that the package is being monitored.
- Detects impacts from all directions
- Helps confirm the effectiveness of packaging
- Can help identify trouble spots in the transportation chain.
- A visual reminder to handle a package with care as carriers know the package is being monitored.
- Labels are tamperproof and turn red when an excessive impact occurs.

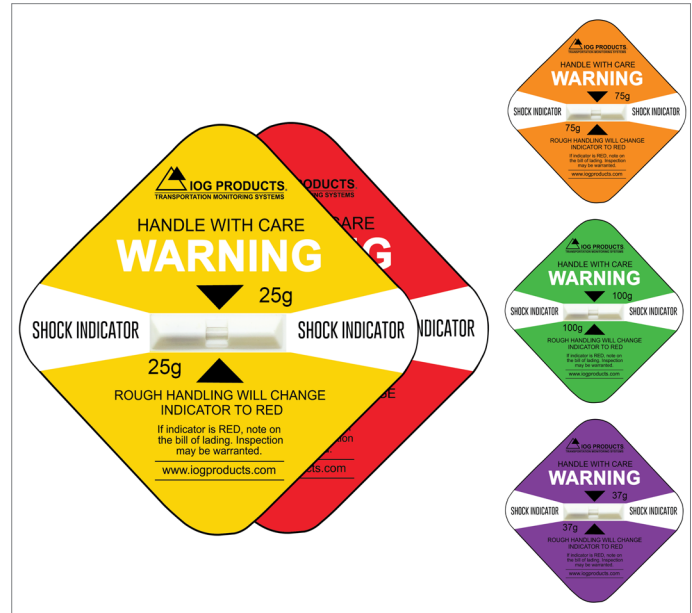
Shock Label Specifications

Sensitivity	25g, 37g, 50g, 75g, and 100g
Impact Duration	50 ms
Accuracy	±15%
Operating Temperature	-18°F to 158°F (-28°C to 70°C)
Dimensions	4.75" x 4.75" (12 cm x 12 cm)
Adhesive	Acrylic
Shelf Life	2 Years from date of sale
Customization	Contact for details
Part Number	1100-025g through 1100-100g

Impact-O-Graph Devices has a complete line of products for your transportation monitoring needs.

Visit us at: www.impactograph.com.

Shock Labels are available in a range of g-forces to meet all your shipping



Shock Indicator Label Selection Guide needs.

	0-1ft ³ 0-0.3m ³	1-5ft ³ .03-.14m ³	5-15ft ³ .14-.42m ³	15-50ft ³ .42-1.42m ³	50ft ³ 1.42ft + m ³
0-10 lbs/ 0-5.56kg	Green 100g				
10-25 lbs/ 5-11kg		Orange 75g			
25-50 lbs/ 11-23kg			Red 50g		
50-100 lbs/ 23-45kg				Purple 37g	
100-250 lbs/ 45-113kg					Yellow 25g
250-1000 lbs/ 113-454kg					
1000 + lbs/ 454 + kg					

Shock Indicator with companion alert label.



Shock Indicator Label Guidelines



Green: 100g at 50msec. **Placement:** Upper right hand corner - nearest packing slip.

Application Examples:

- Avionics Equipment
- Electro-mechanical Equipment
- Computer Equipment/Media
- Tapes & Media Disk Packs
- Wine Cases
- Home Accessories
- Service/Repair Electronics
- Tapes & Media Disk Packs



Orange: 75g at 50msec. **Placement:** Upper right hand corner - nearest packing slip.

Application Examples:

- Avionics Equipment
- Auto Parts
- Computer Equipment/Media
- Lamps/China/Porcelain
- Hard Drives
- Furniture
- Electro-mechanical Equipment
- Medical Equipment
- Art/Sculpture



Red: 50g at 50msec.

Placement: Upper right hand corner On palletized shipments - right edge, 0.6 m from floor

Application Examples:

- Avionics Equipment
- Auto Parts
- Computer Equipment/Media
- Lamps/China/Porcelain
- Hard Drives
- Furniture
- Electro-mechanical Equipment
- Sheet Metal
- Art/Sculpture



Purple: 37g at 50msec.

Placement: Upper right hand corner Exception: on large items where length is twice the width, use two labels on opposite sides of shipment, diagonally from one another.

Application Examples:

- Avionics Equipment
- Auto Parts
- Computer Equipment/Media
- Lamps/China/Porcelain
- Art/Sculpture
- Furniture
- Electro-mechanical Equipment
- Sheet Metal
- Bulk Shipping of several items



Yellow: 25g at 50msec.

Placement: 0.3 - 0.6 m from floor. On large or palletized shipments, use two labels, place on opposite sides of carton diagonally.

Application Examples:

- Printers/Computers
- Heavy Furniture
- Displays/Exhibits
- Items weighing over 300 lbs (136 kg)
- Displays/Exhibits

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