



DO NOT  
ACCEPT IF  
DAMAGED

16U961

HANDLE WITH CARE  
DELICATE  
INSTRUMENTS  
FRAGILE

16U960

Instructional Handling Labels

Communicate information on how to handle shipments, how to open shipments, what's inside shipments, and where the shipments are coming from. Labels are applied to boxes, mailers, crates, drums, etc. For more instructional handling labels, see Grainger.com.

Message	Label Width	Label Height	Back-ground Color*	Material	Labels per Roll 50 Item No.	500 Item No.
<b>Shipping Arrows</b>						
<b>Arrow (Image Only)</b>						
Arrows (This Side Up)	4 in	6 in	W	Paper	—	3WRX7
Up Arrow	3 in	4 in	W	Adhesive Back, Paper	16V040	16U849
<b>Arrows with Message</b>						
This End Up	2 in	3 in	W	Adhesive Back, Paper	16V033	16U862
This End Up	4 in	8 in	W	Adhesive Back, Paper	16V034	16U861
<b>Arrow with Multiple Messages</b>						
This End Up, Comply w/Spec.	4 in	8 in	W	Adhesive Back, Paper	16V036	16U860
<b>Care Instruction</b>						
<b>Do Not</b>						
Do Not Accept, Is Damaged	5 in	3 in	G	Adhesive Back, Paper	16U961	16U885
Do Not Break Down Skid	5 in	3 in	R	Adhesive Back, Paper	16U962	16U805
Do Not Drop	3 in	2 in	W	Adhesive Back, Paper	16U964	16U873
Do Not Forklift	5 in	3 in	R	Adhesive Back, Paper	16U966	16U833
Do Not Freeze	5 in	4 in	W	Adhesive Back, Paper	16U967	16U808
Do Not Ship	5 in	3 in	G	Adhesive Back, Paper	16U968	16U884
Do Not Stack	3 in	4 in	R	Paper	—	3WR21
Do Not Stack	3 in	4 in	W	Adhesive Back, Paper	16U969	16U850
Do Not Stack	3 in	4 in	W	Paper	—	3WRX9
Do Not Use Blades To Open	3 in	4 in	W	Adhesive Back, Paper	16U974	16U857
Hold, Do Not Ship	5 in	3 in	G	Adhesive Back, Paper	16V001	16U883
Refrigerate Do Not Freeze	3 in	4 in	W	Adhesive Back, Paper	16V030	16U853
<b>Fragile</b>						
Delicate Instruments, Fragile	5 in	3 in	W	Adhesive Back, Paper	16U960	16U870
Fragile	3 in	4 in	R	Paper	—	3WR25
Fragile, 4 Square	4 in	4 in	W	Adhesive Back, Paper	—	16U881
Fragile, Broken Glass	3 in	4 in	W	Adhesive Back, Paper	16U993	16U790
Fragile, Electronic Equipment	5 in	3 in	Y	Adhesive Back, Paper	16U983	16U792
Fragile, Liquid	3 in	2 in	W	Adhesive Back, Paper	16U986	16U879
Fragile, Liquid	5 in	3 in	W	Adhesive Back, Paper	16U987	16U878
Fragile, Thank You	3 in	2 in	W	Adhesive Back, Paper	16U988	16U907
Fragile, Thank You	5 in	3 in	W	Adhesive Back, Paper	16U989	16U863
Fragile, This Side Up	3 in	2 in	W	Adhesive Back, Paper	16U991	16U869
Fragile, This Side Up	5 in	3 in	W	Adhesive Back, Paper	16U990	—
Keep Dry, Fragile, Up	3 in	4 in	W	Adhesive Back, Paper	16V006	16U859

\*W=White. G=Green. R=Red. Y=Yellow. O=Orange.

Thermal  
Transfer Labels

Blank paper labels require a ribbon to produce crisp images that will last longer than direct thermal label images. An adhesive backing allows the labels to stick to shipping containers. A thermal barcode label printer is used to customize the labels with print addresses, barcodes, and company logos. **Thermal transfer label rolls** save time because they contain more labels than a fanfold. **Fanfold labels** consist of multiple labels that are folded into a stack. **Colored labels** can be used for color-coding shipments, shipping locations, and products.



22D090



35YP26

Thermal Transfer  
Ribbons

Use with thermal barcode label printers to print information on thermal transfer labels. The ribbons contain ink that is absorbed into the label material to form a crisp image during printing. **Wax ribbons** create smudge-resistant images. They are suitable for labels that will be used in indoor environments. **Wax/Resin** and **Resin ribbons** resist smudges and scratches and can be used in indoor and outdoor environments. Wax/Resin ribbons may be exposed to light or moderate abrasion. Resin ribbons may be exposed to heat, heavy abrasion, greases, oils, and harsh chemicals.

Label Width	Label Height	Label Color	Core Dia.	Label Material	Labels per Roll	Rolls per Case	Item No.
<b>Thermal Transfer Label Rolls-Ribbon Required</b>							
3 in	5 in	White	3 in	Thermal Transfer Paper	1,200	8	22D090
4 in	2 in	White	3 in	Direct Thermal Paper	3,000	4	22D104
4 in	2 in	White	3 in	Thermal Transfer Paper	3,000	4	22D091
4 in	3 in	White	3 in	Direct Thermal Paper	2,000	4	22D105
4 in	3 in	White	3 in	Thermal Transfer Paper	2,000	4	22D092
4 in	4 in	White	3 in	Thermal Transfer Paper	1,500	4	22D093
4 in	6 in	White	1 in	Direct Thermal Paper	250	16	22D109
4 in	6 in	White	3 in	Direct Thermal Paper	1,000	4	22D107
<b>Fanfold Thermal Transfer Labels - Ribbon Required</b>							
4 in	2 in	White	—	Thermal Transfer Paper	5,000	2	22D097
4 in	6 in	White	—	Thermal Transfer Paper	2,500	2	22D101
<b>Colored Thermal Transfer Label Rolls-Ribbon Required</b>							
4 in	6 in	Green	3 in	—	1,000	4	35YP21
4 in	6 in	Orange	3 in	—	1,000	4	35YP18
4 in	6 in	Yellow	3 in	—	1,000	4	35YP17

Compatible Printer Brand	Ribbon Width	Ribbon Length	Color	Core Dia.	Rolls per Case	Item No.
<b>Wax Thermal Transfer Ribbons</b>						
Intermec	4.09	508 ft	Black	1 in	6	35YP31
Intermec	4.09	1,499 ft	Black	1 in	6	35YP32
Zebra	2.38	1,476 ft	Black	1 in	6	35YP26
Zebra	4.03	1,476 ft	Black	1 in	6	35YP28
Zebra	4.34	1,476 ft	Black	1 in	6	35YP29
Zebra	5.98	1,476 ft	Black	1 in	6	35YP30
<b>Wax/Resin Thermal Transfer Ribbons</b>						
Intermec	4.09	508 ft	Black	1 in	6	35YP38
Zebra	4.03	1,476 ft	Black	1 in	6	35YP35
Zebra	4.34	1,476 ft	Black	1 in	6	35YP36
<b>Resin Thermal Transfer Ribbons</b>						
Zebra	2.38	1,476 ft	Black	1 in	6	35YP39
Zebra	3.16	1,476 ft	Black	1 in	6	35YP40
Zebra	4.34	1,476 ft	Black	1 in	6	35YP41