

1-800-GRAINGER (472-4643)

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 50 Item No.	Roll 500 Item No.
Shipping Arrows						
Arrow (Image Only)						
Arrows (This Side Up)	4"	6"	W	Paper	—	3WRX7
Up Arrow	3"	4"	W	Adhesive Back, Paper	16V040	16U849
Arrows with Message						
This End Up	2"	3"	W	Adhesive Back, Paper	16V033	16U862
This End Up	4"	8"	W	Adhesive Back, Paper	16V034	16U861
Arrow with Multiple Messages						
This End Up, Comply w/Spec.	4"	8"	W	Adhesive Back, Paper	16V036	16U860
Care Instruction						
Do Not						
Do Not Accept, Is Damaged	5"	3"	G	Adhesive Back, Paper	16U961	16U885
Do Not Break Down Skid	5"	3"	R	Adhesive Back, Paper	16U962	16U805
Do Not Drop	3"	2"	W	Adhesive Back, Paper	16U964	16U873
Do Not Forklift	5"	3"	R	Adhesive Back, Paper	16U966	16U833
Do Not Freeze	3"	4"	W	Adhesive Back, Paper	16U967	16U808
Do Not Ship	5"	3"	G	Adhesive Back, Paper	16U968	16U884
Do Not Stack	3"	4"	R	Paper	—	3WRZ1
Do Not Stack	3"	4"	W	Adhesive Back, Paper	16U969	16U850
Do Not Stack	3"	4"	W	Paper	—	3WRX9
Do Not Use Blades To Open	3"	4"	W	Adhesive Back, Paper	16U974	16U857
Hold, Do Not Ship	5"	3"	G	Adhesive Back, Paper	16V001	16U883
Refrigerate Do Not Freeze	3"	4"	W	Adhesive Back, Paper	16V030	16U853
Fragile						
Delicate Instruments, Fragile	5"	3"	W	Adhesive Back, Paper	16U960	16U870
Fragile	3"	4"	R	Paper	—	3WRZ5
Fragile, 4 Square	4"	4"	W	Adhesive Back, Paper	—	16U881
Fragile, Broken Glass	3"	4"	W	Adhesive Back, Paper	16U993	16U790
Fragile, Electronic Equipment	5"	3"	Y	Adhesive Back, Paper	16U983	16U792
Fragile, Liquid	3"	2"	W	Adhesive Back, Paper	16U986	16U879
Fragile, Liquid	5"	3"	W	Adhesive Back, Paper	16U987	16U878
Fragile, Thank You	3"	2"	W	Adhesive Back, Paper	16U988	16U907
Fragile, Thank You	5"	3"	W	Adhesive Back, Paper	16U989	16U863
Fragile, This Side Up	3"	2"	W	Adhesive Back, Paper	16U991	16U869
Fragile, This Side Up	5"	3"	W	Adhesive Back, Paper	16U990	—
Keep Dry, Fragile, Up	3"	4"	W	Adhesive Back, Paper	16V006	16U859
Handle with Care						
Delicate Instr. Handle With Care	3"	2"	W	Adhesive Back, Paper	16U956	16U877
Fragile, Handle With Care	3"	2"	W	Adhesive Back, Paper	16U984	16U866
Glass, Handle With Care	3"	2"	W	Adhesive Back, Paper	16U995	16U864
Glass, Handle With Care	5"	3"	W	Adhesive Back, Paper	16U996	16U865
Handle With Care	3"	4"	W	Adhesive Back, Paper	16U997	16U871
This Side Up	3 1/4"	1 1/8"	R	Paper	—	8UR35
This Side Up	5"	3"	W	Adhesive Back, Paper	—	16U789

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

DO NOT ACCEPT IF DAMAGED

16U961

HANDLE WITH CARE
DELICATE INSTRUMENTS
FRAGILE

16U960

Message	Label Width	Label Height	Back-ground Color*	Material	Labels per 50 Item No.	Roll 500 Item No.
Inspection						
Skid, Of	5"	3"	G	Adhesive Back, Paper	16V031	—
Opening Instructions						
Open This End	5"	3"	Y	Adhesive Back, Paper	16V018	16U832
Special Instructions						
Electronic Material, Don't Drop	3"	2"	W	Adhesive Back, Paper	16U976	16U875
Heavy	8"	2"	Y	Adhesive Back, Paper	—	16U811
No Top Freight	5"	3"	Y	Adhesive Back, Paper	16V017	16U899
Perishable	3"	4"	W	Adhesive Back, Paper	—	16U851
Time Sensitive						
Rush	3"	3"	R	Paper	—	9WD25
Shipping Contents						
Climate						
Keep Away from Heat	3 1/2"	5"	W	Paper	—	33W825
Keep Frozen	3"	4"	R	Paper	—	3WRZ3
Keep Frozen	3"	4"	W	Paper	—	3WRY4
Protect From Heat	3"	4"	W	Adhesive Back, Paper	—	16U856
Protect From Heat	3"	4"	W	Paper	—	3WRX5
Enclosed Documents						
Instructions Enclosed	5"	3"	Y	Adhesive Back, Paper	16V004	—
Packing List Enclosed	5"	3"	R	Adhesive Back, Paper	16V022	16U831
Interior Components						
Delicate Instruments	3"	2"	R	Adhesive Back, Paper	16U958	16U788
Glass	4"	4"	W	Adhesive Back, Paper	—	16U880
Mixed Carton	3"	2"	G	Adhesive Back, Paper	16V009	16U888
Mixed Merch., Check Contents	5"	3"	R	Adhesive Back, Paper	16U911	16U891
Mixed Pallet	5"	3"	Y	Adhesive Back, Paper	16V012	16U886
Partial Case	5"	3"	G	Adhesive Back, Paper	16V024	16U901
Small Parts Enclosed	5"	3"	G	Adhesive Back, Paper	16V032	16U797
Time Sensitive						
Perishable	3"	4"	W	Paper	—	3WRY2
Receiving Inspection						
Attention	8"	3"	O	Adhesive Back, Paper	16U950	16U803
Box, Of	5"	3"	R	Adhesive Back, Paper	16U951	16U794
Inspected By	5"	3"	R	Adhesive Back, Paper	16V003	16U802
Must Ship Today	5"	3"	R	Adhesive Back, Paper	16V016	16U806
Ready to Ship	5"	3"	Y	Adhesive Back, Paper	16V029	16U902
Skid, Of	5"	3"	G	Adhesive Back, Paper	—	16U795
Country of Origin						
USA						
Made in USA	1"	1"	W	Adhesive Back, Paper	16V008	16U804

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

Label Width	Label Height	Label Color	Core Dia.	Label Material	Labels per Roll	Rolls per Case	Item No.
Thermal Transfer Label Rolls-Ribbon Required							
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
Fanfold Thermal Transfer Labels - Ribbon Required							
4 in	2 in	White	—	Thermal Transfer Paper	5,000	2	22D097
4 in	6 in	White	—	Thermal Transfer Paper	2,500	2	22D101
Colored Thermal Transfer Label Rolls-Ribbon Required							
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

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.



35YP26

Compatible Printer Brand	Ribbon Width	Ribbon Length	Color	Core Dia.	Rolls per Case	Item No.
Wax Thermal Transfer Ribbons						
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
Wax/Resin Thermal Transfer Ribbons						
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
Resin Thermal Transfer Ribbons						
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