

A. System Overview

## Reflective Tapes

- Reflective tapes can be used for illuminating or highlighting a range of objects
- Increases safety during power outages or other low light conditions
- Custom legends can be printed using a Panduit TDP43MY thermal printer
- Tapes are laminated for improved print quality and durability

B1. Cable Ties

B2. Cable Accessories

B3. Stainless Steel Ties

Part Number	Color	Width		Length		Std. Pkg. Qty.
		In.	mm	Ft.	m	
T100X000RP1	White	1.00	25.4	50.0	15.2	1
T200X000RP1	White	2.00	50.8	50.0	15.2	1
T400X000RP1	White	4.00	101.6	50.0	15.2	1
T100X000RU1	Orange	1.00	25.4	50.0	15.2	1
T200X000RU1	Orange	2.00	50.8	50.0	15.2	1
T400X000RU1	Orange	4.00	101.6	50.0	15.2	1
T100X000RX1	Yellow	1.00	25.4	50.0	15.2	1
T200X000RX1	Yellow	2.00	50.8	50.0	15.2	1
T400X000RX1	Yellow	4.00	101.6	50.0	15.2	1
T400X000RW1	Red	4.00	101.6	50.0	15.2	1
T400X000RQ1	Blue	4.00	101.6	50.0	15.2	1

C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

## Photoluminescent Tapes – Thermal Transfer Printable



Normal Lighting

- Used to mark egress routes, fire alarms, and fire equipment that is clearly visible for up to ten hours after power is lost
- Absorb energy from ambient light and releases this energy in the form of a glow when power is lost
- Can be used in the Panduit thermal transfer desktop printers to create direction arrow tape, striped tape, or safety signs on demand
- Panduit Photoluminescent Tapes meet or exceed the following safety standard specification for photoluminescent safety markings including: ASTM E 2072-00, ASTM E 2073-00, ASTM E 2030-99, DIN67510-1, IMO Resolution A.752.18, ISO/CD 15370, DIN 67510, UL 924, ASTM 162, ASTM 648, ASTM 662, MIL-L-3891 B, NFPA 101 Life Safety Code, OSHA 1910.37

D1. Terminals

D2. Power Connectors

D3. Grounding Connectors



Black Light

### Material Chart

Material	Print Method	Temperature Range	Features
Polyester, Photoluminescent (Y2)	Thermal Transfer (T)	-40°F to 230°F (-40°C to 110°C)	Indoor/outdoor rated; provides durability, high temperature resistance, and dimensional stability; does not stretch or easily tear; After power is lost, material emits glow that is clearly visible for up to ten hours.

E1. Labeling Systems

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

F. Index



PT2S-ARW



PT2S-BLK



PT2S-RED

Part Number	Part Description	Width		Length		Std. Pkg. Qty.	Std. Ctn. Qty.
		In.	mm	Ft.	m		

### Pre-Printed

PT2S-ARW	Photoluminescent, polyester tape, black arrow.	2.00	50.80	30.00	9.14	1	4
PT2S-BLK	Photoluminescent, polyester tape, black stripe.	2.00	50.80	30.00	9.14	1	4
PT2S-RED	Photoluminescent, polyester tape, red stripe.	2.00	50.80	30.00	9.14	1	4

### Blank

T200X000Y2T	Photoluminescent, polyester tape.	2.00	50.80	15.00	4.5	1	4
T400X000Y2T	Photoluminescent, polyester tape.	4.00	101.60	15.0	4.5	1	4

Order number of rolls required.

Labels roll mounted on 3.00" cores; when using the TDP43MY thermal transfer desktop printer and 3.00" cores, the roll stand (TDP43M-RS) is required.