

Zebra ZD420C Thermal Transfer Ribbon Cartridge

QUICK BUYER GUIDE



Ideal for users needing durable labels in harsh environments like warehouses and distribution centers

At a Glance Specs

 **COMPATIBILITY**
Works with ZD420C thermal printers only

 **RIBBON TYPE**
Black wax/resin blend for chemical resistance

 **DIMENSIONS**
4.33 in width x 242 ft length

 **DURABILITY**
Resists moderate to extreme chemical exposure

 **TESTING**
Zebra-certified for minimal printer downtime

 **USAGE**
Suitable for address labels and product identification



Who It Is For

- ✓ Warehouse operators needing reliable label solutions
- ✓ Logistics teams handling moderate chemical exposure
- ✓ Distribution centers using thermal transfer printers
- ✓ Users requiring UL/cUL approved labeling materials



Who It Is Not For

- ✗ Users with non-ZD420C thermal printers
- ✗ Those needing color-coded labels
- ✗ Environments with extreme abrasion exposure
- ✗ Applications requiring dual-sided printing



Trade Offs to Consider

- Higher cost compared to generic alternatives
- Limited to single-sided printing only
- Requires specific printer model compatibility
- Not suitable for high-temperature environments

How It Compares

- Zebra-certified performance vs third-party alternatives
- Chemical resistance vs standard wax ribbons
- Single-sided printing vs duplex capabilities
- Printer-specific compatibility vs universal solutions

Choose This If...

- ✓ Need ZD420C printer compatibility
- ✓ Require chemical-resistant labels
- ✓ Prioritize Zebra-certified reliability
- ✓ Work in moderate harsh environments

Skip This If...

- ✗ Use non-ZD420C thermal printers
- ✗ Need color labels or dual-sided printing
- ✗ Face extreme chemical/abrasion conditions
- ✗ Seek lower-cost alternatives



Learn More



Read our Review

[Zebra High-Performance Black Wax/Resin Ribbon Cartridge for ZD420C: Thermal Labeling Guide](#)



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