

# nxt - 63

## deluxe wax - resin

### deluxe wax - resin ribbons for flat head printers

**nxt 63** is a deluxe wax - resin ribbon that offers superior scratch resistance and image quality. It's highly resistant and works perfect in adverse environments like low-temperature storage and high-temperature sterilization.

### applications

- logistics & warehousing
- tags
- electronics
- retail
- steel & iron industry
- cosmetical
- chemical
- refrigeration industry

### recommended media

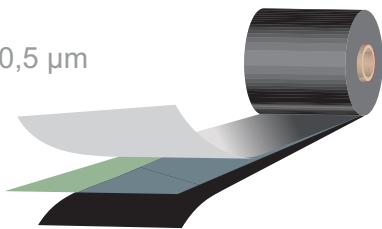
coated paper	■	PP	■
film	■	PET	■
synthetic paper	■		
BOPP	■		
PE	■		

### specifications

■ **Film:**

Thickness: 4,5 µm ± 0,5 µm

- Backcoating →
- PET film →
- Ink layer(s) →



■ **Ribbon:**

Printing speed: 6 IPS

Thickness: 8,5 µm ± 0,5 µm

■ **Ink:**

Wax - Resin.

Melting point: 83°C ± 3°C

■ **Storage:**

5 - 35°C

20 - 80 RH (Humidity Rate)





## performance

**Smudge resistance:** 430 cycles

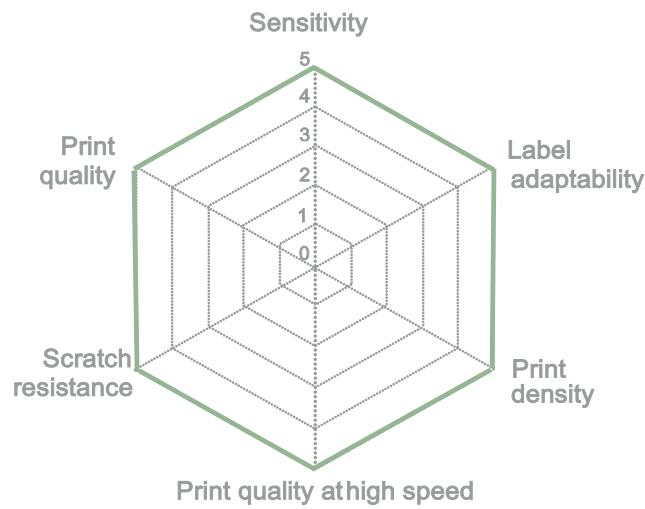
**Scratch resistance:** 870 cycles

**Water resistance:** with a printed label, soaked in 100°C water for 2 hours, observe its color fading.

**Low-temperature test:** With a printed label in a closed chest at -17°C for 20 hours, observe its stripping.

## star diagram

This diagram representative of **nxt 63** ribbons used in applications when printing.  
Scale 1 to 5 being the best.



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