



Z-Select 4000D 3.2 mil Receipt NPA

Direct thermal smooth coated receipt paper

Z-Select 4000D 3.2mil Receipt delivers excellent print quality and enhanced durability. This premium, bright white, coated direct thermal paper, with no phenols added, is designed for superior longevity, with high-quality images and text that remain readable for decades. With limited resistance to moisture and cleaners, Z-Select 4000D is ideal for applications requiring greater durability, such as packing lists, general purpose ticketing, and work-in-process tagging.



Archivable up to 25 years

Z-Select 4000D offers exceptional resistance to image fading. When handled and stored correctly at optimal conditions of 72° F (22° C) at 50% RH, printed images will remain legible for up to 25 years. For archival use, receipts must be protected from exposure to light, heat, solvents, and plasticizers.

Customize your receipts

Zebra can customize your receipts to reduce printer workload and/or enable you to communicate standard information to your customers. We can pre-print your company logo, instructions, return information, terms and conditions, watermarks and more. By pre-printing standard fields, you can reduce printer workload and extend the battery life of your mobile printers.

Print Confident. Print Quality. Print Zebra.

Our material sciences experts have pre-tested, selected, and certified the highest-performing receipt papers to meet your application's durability, image quality and archival requirements, as well as your budget. We perform extensive testing for print quality and printer wear and tear. And Zebra is ISO 9001 certified. We adhere to consistent processes and never swap out materials. No matter when you order your receipt paper, you can count on the same consistent performance.

Premium Quality for Demanding Applications

The Z-Select 4000D is a 3.2mil coated paper (10043747RM) that provides a premium look and feel. The coating provides a barrier against weak chemicals like body fluid, salt water, and window cleaner, making it more robust than uncoated alternatives for a wider range of environments.

**Z-Select 4000D 3.2 mil Receipt NPA – high-quality print,
with fewer roll changes at an economical price.**

For more information, please visit www.zebra.com/barcodesupplies

Specifications

Material Construction	
RM#	10043747RM
Facestock	White smooth coated direct thermal paper 3.2 mil
Environment	Indoor use; cold temperature compatible (+/-10%)
Temperature Performance	
Service temperature range ¹	-40°F to 140°F (-40°C to 60°C)
Recommended Printers and Settings	
Printers	Direct thermal printer (no ribbon) Zebra mobile, desktop, and industrial printers
Product Performance and Suitability	
Recommended storage conditions (before use)	Less than 77°F (25°C) at 45% to 65% RH
Expected life span in application ²	Indoor use, up to 1 year Indoor archive use, up to 10 years
Chemical Resistance	
Weak Chemicals	
Blood	Test in your application
Body Fluid	Test in your application
Salt Water	Test in your application
Water	Test in your application
Window Cleaner	Test in your application
Archive Conditions	
Images will remain legible for up to 25 years provided they are formed properly and the receipts are handled and stored under the proper conditions. For archival use these receipts need to be protected from exposure to light, heat, water, solvents, cleaners, plasticizers, and oils (including vegetable oils and skin oils), and they need to be stored with compatible materials at temperatures less than 77°F, and 45-65% RH. Image durability depends on the energy used to print the receipts. To maximize image durability, receipts should be printed at the recommended tone settings.	
Regulatory and Compliance	
No phenols added	
Material Testing in End Application	

The information contained in this document is to be used for guidance only and is not intended for use in setting specifications. All purchasers of Zebra products shall be solely responsible for independently determining if the product conforms]to all requirements of their unique application.
Warranty
Supplies are warranted against defects in workmanship and materials for a period of 1 (one) year from the date of shipment. For the complete warranty statement, please visit: www.zebra.com/warranty
Footnotes
1. Media will withstand this temperature range. 2. Following correct printing guidelines, we expect, but do not warrant, a life span as indicated

Markets and Applications

- Packing lists
- General purpose ticketing
- Work in process tagging