





**High Performance** 







Make the switch today!

# **Next Generation Technology**

We all care about the materials we engage with every day. Appvion's Next Generation Technology offers a unique, patent-pending direct thermal coating design which produces heat stable, high-performing products consistent with our commitment to reduce our environmental impact.

As the leading manufacturer of direct thermal paper and film in North America, Appvion developed a technology: Free of phenolic developers (BPA, BPS, and other phenols)

Our Next Generation Technology is the ideal alternative to traditional direct thermal and can be used in a variety of applications such as labels, tickets, tags and lottery.

### **Featured Products**

### · Resiste® Rx

A superior, topcoated, phenol-free direct thermal label facestock engineered specifically for pharmacy prescription labels.

### · Resiste® 15% PCW

A recycled, topcoated label product with at least 15% Post Consumer fiber in the base that will convert and perform like a virgin fiber product.

### · Resiste® 185

A topcoated, direct thermal facestock designed for weigh scale, retail, and logistic applications where oil, heat and room temperature plasticizer resistance is essential.

### · Wavex® PD

A topcoated label product designed for package delivery applications with excellent heat-stability and near-infrared scannable up to 670 nm. MADE IN USA

# **Next Generation Technology**

We create products for a better tomorrow. When you choose Appvion's Next Generation Technology, you're selecting an innovative, new product line that takes a crucial step towards a cleaner, more sustainable future. That's what we really want people to think about when choosing Next Generation Technology, as well as a forward-thinking company that brought it to market. We're not just competing in direct thermal, we're leading and changing the game.



### Compliance

Using Next Generation Technology complies with environmental regulations and supports corporate sustainability goals.



## **High Performance**

Scannability in high temperature environments and water resistance.



### **Durability**

Resistant to fading, ensuring that the printed images remain legible for a longer period.



### Versatility

Can be used in a wide range of applications without sacrificing performance or quality.



#### **Aquatic-Friendly**

Next Generation Technology preserves aquatic life from acute and chronic water toxicity.







