

## Barcode Label Materials

### Paper (Semi Gloss)

Our standard paper has a semi gloss appearance which accepts print well. For barcodes this means a crisp image with sharp edges to the bars which means first time scan rates are high.

Standard adhesives: P, WP, R & FRZ

### Gloss Polypropylene

Like our standard paper, polypropylene prints exceptionally well but also offers added durability over paper. This makes it an ideal choice for labels that need to last longer or that will be exposed to slightly harsher environmental conditions.

Standard adhesives: P & R

### Polyester (Gloss White)

Our standard gloss white polyester is a great choice for labels that need to be extremely tough and durable in harsh conditions.

This material comes with a high performance permanent adhesive that is able to withstand exposure to temperatures of 150 °C.

Standard adhesives: HPP

### Polyester (Satin Silver)

Similar to our standard, gloss white polyester but with satin silver finish.

Standard adhesives: HPP

## Adhesives

### Permanent (P)

A general purpose acrylic adhesive.

Min. application temp.: 0 °C  
Min. service temp.: -20 °C  
Max. service temp.: 80 °C  
Tack: High  
Peel adhesion: Very high

### Removable (R)

A general purpose acrylic removable adhesive.

Min. application temp.: -25 °C  
Min. service temp.: -40 °C  
Max. service temp.: 60 °C  
Tack: Medium  
Peel adhesion: Low

### Wet Pack/Extra Permanent (WP)

Developed for use on cold moist surfaces. Due to its high initial tack it is a great allround adhesive for difficult applications

Min. application temp.: -10 °C  
Min. service temp.: -20 °C  
Max. service temp.: 80 °C  
Tack: Very High  
Peel adhesion: High

### Freezer Permanent (FRZ)

Freezer grade permanent adhesive.

Min. application temp.: -25 °C  
Min. service temp.: -60 °C  
Max. service temp.: 60 °C  
Tack: High  
Peel adhesion: Medium

### High Performance Permanent (HPP)

High performance permanent adhesive.

Min. application temp.: -5 °C  
Min. service temp.: -40 °C  
Max. service temp.: 150 °C  
Tack: Very High  
Peel adhesion: Very High