

## 8000D Blockout

|                            |                                     |   |                      |                        |   |
|----------------------------|-------------------------------------|---|----------------------|------------------------|---|
| <b>Media Type</b>          | Label                               | ✓ | <b>Adhesive Type</b> | Permanent              | ✓ |
|                            | Receipt                             |   |                      | Removable              |   |
|                            | Tag                                 |   |                      | No Adhesive            |   |
|                            | Wristband                           |   | <b>Environment</b>   | Indoor                 | ✓ |
| <b>Material Type</b>       | Paper                               | ✓ |                      | Outdoor                |   |
|                            | Synthetic                           |   | <b>Properties</b>    | Cold Temperature       | ✓ |
| <b>Printing Technology</b> | Direct Thermal (no Ribbon Required) | ✓ |                      | Deep Freeze            |   |
|                            | Thermal Transfer (Ribbon Required)  |   |                      | High Temperature       |   |
| <b>Finish</b>              | Matte                               | ✓ |                      | Ultra High Temperature |   |
|                            | Gloss                               |   |                      | High Tack              |   |
|                            |                                     |   |                      | Chemical Resistance    | - |

Note: 8000D Blockout is not recommended for applications involving long term exposure to sunlight or extreme heat.

### Additional Features

- No ribbon required for direct thermal printing, therefore only one stock item needed
- Black adhesive provides a 'blockout' to cover up any previous printed data
- Adhesive has a good initial tack and good ultimate adhesion to a wide variety of surfaces
- Produces good quality high contrast black images
- BPA free

### Suggested Applications

- Price labelling or markdown to cover previous price
- Re-marking of boxes
- Product identification
- Latex free adhesive

### Technical Specifications

|                  | Description                                | Caliper                 |
|------------------|--|-------------------------|
| <b>Facestock</b> | Matte white uncoated thermal imaging paper | 80 microns              |
| <b>Adhesive</b>  | Permanent acrylic adhesive                 | 20 microns              |
| <b>Liner</b>     | 62gsm glassine liner                       | 54 microns              |
|                  | <b>Total</b>                               | <b>154 microns ±10%</b> |

|   |  |
|---|--|
| <b>Recommended Zebra Printers:</b>  | Mobile, desktop, mid-range and high-performance thermal printers |
| <b>Minimum Application Temperature:</b><br>When the label is applied, the environment and surface should be above this temperature  | 5°C  |
| <b>Service Temperature Range:</b><br>Following correct application and appropriate dwell time (usually 24hrs) the media will withstand this temperature range                 | -20°C to 70°C  |
| <b>Recommended Storage Conditions:</b><br>Storage of product before use   | 6 months duration when stored at 20°C to 24°C at 50% RH          |
| <b>Expected Life Span in Application:</b><br>Following correct application and appropriate dwell time (usually 24hrs) we expect, but do not warrant, a life span as indicated | Indoor use, up to 1 year   |

### **Product Performance and Suitability**

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.

For testing of this material, please order sample roll SAMPLE33625.