

## H8101C Photoluminescent Egress Tape Data Sheet

| Subject                 | Result          |
|-------------------------|-----------------|
| Back carrier            | 0.15mm PVC      |
| Total applied thickness | 0.79mm          |
| Type of adhesive        | Solvent acrylic |
| Adhesive thickness      | 0.06mm±0.01mm   |
| Release paper thickness | 0.17mm±0.01mm   |
| Adhesion to steel       | 1.5kg/25.4mm↑   |
| Tensile strength        | 4kg/25.4mm↑     |
| Elongation at break     | 25%↑            |
| Temperature range       | -5°C to +50°C   |

The independent test laboratory at Adhesive Technical Services Ltd performed the temperature test, England (test results available)

### H8101C Luminance Measurements

| Luminance times | Mcd/m² |
|-----------------|--------|
| 2               | 478.4  |
| 10              | 95.1   |
| 30              | 27.7   |
| 60              | 12.2   |
| 120             | 5.5    |
| 1450            | 0.3    |

### LRV Test Results

| SKU (Colour)   | RAL  | Pantone | Av. LRV | Range |
|----------------|------|---------|---------|-------|
| H8101C (Black) | 9017 | Black   | 8.9     | 2.3   |
| H8101C (GID)   | 6019 | 7585 U  | 94.3    | 0.9   |

All the above data is for reference only.

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