Material Colour
Coated Polyester
Polyester Fabric & Netting

Retro-reflective Tapes
GB44 Silver
GP800 Silver
MAS605 White
GP020 Silver

Logo & Badges

VC8
FOR SAFETY & COMFORT

MS 1731:2004 is a Malaysian Standard (SIRIM) which specifies the minimum performance requirements and test methods for professional high-visibility clothing to keep you safe and visible day and night. The standard establishes three classes of high-visibility safety clothing. Class 1, 2 and 3 are designated for each level of visibility, depending on the traffic volume and visual complexity of the areas in which the trim will be worn. When greater conspicuity is required, the higher class of the retro-reflecting material should be used.

<table>
<thead>
<tr>
<th>Visibility Level</th>
<th>Required Usage</th>
<th>Recommended for</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>CLASS 1</strong></td>
<td></td>
<td></td>
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<tr>
<td>Lowest</td>
<td>For general usage. For workers who needs full and unobstructed attention to approaching traffic. When work backgrounds are not complex. When pedestrian workers are separated from traffic.</td>
<td>Parking lot attendants, Security guards, Shopping cart retrievers, Warehouse workers, Sidewalk maintenance workers, Delivery vehicles drivers, Building construction workers.</td>
</tr>
</tbody>
</table>
| Background material > 0.14 m²
Retro-reflective material > 0.10 m²
Combined performance material > 0.30 m² |

| **CLASS 2**      |                |                 |
| Intermediary     | For heavy usage. For workers who require greater visibility under inclement weather conditions. When work backgrounds are complex. When tasks direct attention from approaching vehicle traffic. | Roadway construction workers, Traffic controllers, Security guards, Utility workers, Survey crews, Railway workers, School crossing guards, High volume parking or toll-gate personnel, Airport baggage handlers/ground crew, Emergency response personnel, Law enforcement personnel, Accident site investigators. |
| Fluorescent material > 0.5 m²
Retro-reflective material > 0.13 m² |

| **CLASS 3**      |                |                 |
| Highest          | For pedestrian workers and vehicle operators whose high task loads place them in danger. When the wearer must be conspicuous throughout the full range of body motions. When wearer must be identifiable as a person. | Roadway construction workers, Traffic controllers, Security guards, Utility workers, Survey crews, Airport baggage handlers/ground crew, Emergency response personnel, Law enforcement personnel. |
| Fluorescent material > 1.6 m²
Retro-reflective material > 0.20 m² |

High Visibility Rainwear & Safety Vests

High Visibility

Superior Brightness

Improves Safety

Microprism Technology

SIRIM Standard
VC8 High Visibility Garments by Tritech are designed to provide professionals with comfort and safety while working in foul weather, low visibility and hazardous conditions. The garments are tough, lightweight and comfortable. Made from fluorescent coloured fabrics and Reflexite® retro-reflective vinyl tapes, the garment is both highly functional, comfortable and visibly brighter.

**Rain Jackets**
- RJ1BS (Class 3)
- RJ2BS (Class 3)
- RJ2B (Class 3)
- RW1B (Class 2)
- RW2B (Class 2)
- Pants
- Zip

**Rain Coats**
- RC2BS (Class 3)
- RC2B (Class 3)
- RC1BS (Class 3)
- RC1B

**Tabard**
- T2B (Class 1)
- HARNESS TVB (Class 1)

**Safety Vests**
- WC2B (Class 2)
- WC1BS (Class 2)
- WC2BS Class 2
- WC1B
- Children TVB (Class 1)

Fabric
Netting