



160 gr/m<sup>2</sup>, 100% Polyester  
High Visible,  
Chemical Resistant,  
1/1 Plain Woven Fabric



Sample



## Description

100% Polyester high visible, water repellent oxford fabric.  
 Arox T2 WR fabrics are used for outdoor jackets, trousers and bodywarmers.  
 Certified for EN ISO 20471.

## Technical Parameters

| Name                  | Values                       | Standards      |
|-----------------------|------------------------------|----------------|
| Fiber                 | 100% Polyester (PES)         | EN ISO 2076    |
| Yarn                  | 300 Denier+12/1 Ne+40 Denier | EN ISO 2060    |
| Weight                | 160 ±5 gr/m <sup>2</sup>     | EN ISO 3081    |
| Width                 | 1600 ±20 mm                  | EN ISO 3932    |
| Tensile Strength      | Warp>900N; Weft>700N         | EN ISO 13934-1 |
| Tear Strength         | Warp>25N; Weft>20N           | EN ISO 13937-2 |
| Dimensional Change    | -3%<Length<+3%;-3%<Width<+3% | EN ISO 5077    |
| Rubbing Fastness      | 4-5                          | EN ISO 105 X12 |
| Perspiration Fastness | 4-5                          | EN ISO 105 E04 |
| Washing Fastness      | 4-5                          | EN ISO 105 C06 |
| Dry Cleaning Fastness | 4-5                          | EN ISO 105 D01 |
| Hypochlorite Fastness | 4-5                          | EN ISO 105 N01 |
| Hot Press Fastness    | 4-5                          | EN ISO 105 X11 |
| pH                    | 6.0                          | EN ISO 3071    |
| Azo Test              | No Azo Colorants.            | EN ISO 14362-1 |
| Application           | Hi Vis Jackets               |                |
| Quality Management    | Done                         | ISO 9001       |
| High Visibility       | Done                         | EN ISO 20471   |
| Chemical Resistant    | Done                         | EN ISO 13034   |

**Arox T2 WR - 5308**  
**High Visible Yellow**



**Arox T2 WR - 5309**  
**High Visible Green**



**Arox T2 WR - 5310**  
**High Visible Orange**



**Arox T2 WR - 5311**  
**High Visible Red**



**Arox T2 WR - 5312**  
**Dark Red**



**Arox T2 WR - 5313**  
**Royal**



**Arox T2 WR - 5294**  
**Navy**



**Arox T2 WR - 5314**  
**Green**



**Arox T2 WR - 5315**  
**Grey**



**Arox T2 WR - 5316**  
**Black**



**Arox T2 WR - 5317**  
**Sax**

