

WATER PROOF

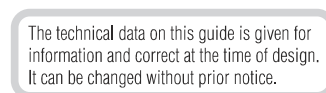


120 gr/m², 75% Polyester
25% Polyurethane, Waterproof,
1/1 Plain Woven Fabric



Sample



**Arox T1 WR/WP - 5932
White****Arox T1 WR/WP - 5931
Black**

The technical data on this guide is given for information and correct at the time of design. It can be changed without prior notice.

Description

75% Polyester 25% Polyurethane waterproof fabric for all kind of medical cloth. Tested for EN 14126. Arox T1 WR/WP fabrics can be used for medical suits. It can be washed at 60°C and used again. Certified for EN 14126.

Technical Parameters

| Name | Values | Standards |
|-----------------------|--|----------------|
| Fiber | 75% Polyester (PES) 25% Polyurethane (PU) | EN ISO 2076 |
| Yarn | 75/72 Denier | EN ISO 2060 |
| Weight | 120 ±5 gr/m ² | EN ISO 3081 |
| Width | 1500 ±20 mm | EN ISO 3932 |
| Tensile Strength | Warp>800N; Weft>650N | 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 | 4.0 - 6.5 | EN ISO 3071 |
| Azo Test | No Azo Colorants. | EN ISO 14362-1 |
| Application | Medical Cover | |
| Quality Management | Done | ISO 9001 |
| Water Repellent | ISO 4 | EN ISO 24920 |
| Chemical Resistant | Done | EN ISO 13034 |
| Waterproof | Done | EN 343 |
| Infective Agents | Done | EN 14126 |