



XP1245 RIPSTOP

COMPOSITION

100% polyester

FABRIC PROPERTIES

| | | | |
|-------------------------------|-----------------|-------|------------------|
| Number of ends (warp) | . | 39 | DR/CM |
| Number of picks (weft) | . | 33 | DR/CM |
| Usable width | . | 155.0 | CM |
| Full width | Full width | 155.0 | CM |
| Weight with a deviation of 4% | EN 12127 meth 5 | 75 | G/M ² |

PROPERTIES

| | | | |
|--------------------------------------|-----------------|-------|---------------------|
| Tensile strength warp | ISO13934-1 2013 | 700 | N |
| Tensile strength weft | ISO13934-1 2013 | 650 | N |
| Tear resistance Elmendorf warp | ISO13937-1 2000 | 25 | N |
| Tear resistance Elmendorf weft | ISO13937-1 2000 | 25 | N |
| Tear strength (3 legs) warp | ISO4674 1A 2003 | 45 | N |
| Tear strength (3 legs) weft | ISO4674 1A 2003 | 45 | N |
| Air permeability 100Pa | ISO9237-2 1995 | <13 | L/M ² .S |
| Shrinkage oven 1 min - 190°C -warp | Shri oven 1 min | -3,50 | % |
| Shrinkage oven 1 min - 190°C -weft | Shri oven 1 min | -3,00 | % |
| Flame retardant - ISO 15025 - time | ISO 15025 | <1 | SEC |
| Flame retardant - ISO 15025 - height | ISO 15025 | <120 | MM |

COLOURFASTS

| | | Light | Middle | Dark | Change |
|-------------------------|----------------|-------|--------|------|--------|
| Colourfastness to light | ISO105B02 2014 | 6 | | | |

CERTIFICATES

| | | |
|----------------|----|----|
| Certificate M1 | M1 | M1 |
|----------------|----|----|

REMARKS

For direct printing with sublimation ink
 For direct printing with disperse ink
 For direct printing with UV and latex ink

The values on this sheet are solely indicative and are in no way binding for Xpres