

Cordura 560 / 562

PA fabric

Fabric Description

Type:	Cordura 560	Cordura 562
Composition:	100% PA (Cordura 6.6) 1 layer PU coating Fluocarbon impregnated	100% PA (Cordura 6.6) 2 layer AC coating Fluocarbon impregnated
Fabric weight (g/m ²):	240± 5%	240 ± 5%
Fiber (dtex):	560	560
Usable width (cm):	150	148

Certificates

Test description	Certification	Cordura 560	Cordura 562
Tensile strength warp/weft (N):	DIN EN ISO 1424/1	2000 / 1600	2100 / 1600
Ultimate elongation warp/weft (%):	DIN EN ISO 1424/1	25 / 25	40 / 35
Tearing Force warp/weft (N):	DIN EN ISO 4674-1/B	85 / 100	130 / 110
Thread count warp/weft (thread/cm):	DIN EN 1049	18,4 ± 0,5 / 15,6 ± 0,5	19 ± 1 / 14 ± 1
Martindale's test (cycle):	DIN EN ISO 12947	≥100.000	-
Shrinkage at 40°C washing (%):	DIN EN ISO 6330	≤3	≤3
Resistance to water penetration (mm):	DIN EN ISO 811	≥1500	≥1500
Spray test (1-5 scale):	DIN EN 4920	≥4	-
Color fastness to light (1-8 scale):	DIN EN ISO 105-B02	≥5	≥5
Color fastness to water (1-5 scale):	DIN EN ISO 105-E01	4	-
Color fastness to sweat (1-5 scale):	DIN EN ISO 105-E04	3-4	-
Color fastness to solvents (1-5 scale):	DIN EN ISO 105-X05	4	-
Color fastness to rubbing (dry/wet) (1-5 scale):	DIN EN ISO 105-X12	3-4	-
Color fastness to washing at 40°C (1-5 scale):	DIN EN ISO 105-C06	4	-
Ökotex standard 100		Class II.	-



Date / Kelt

2018.12.11.