

A K INDUSTRIAL FABRICS

TECHNICAL SPECIFICATION AKIF - 13



TEST	RESULT	UNIT	TEST METHOD
FABRIC PROPERTIES			
Fiber Content	Cotton	100%	ISO 1833-1 : 2006
Warp/Weft Yarn	Ringspun		
Weight	400	GSM	ISO 3801 : 1997
TENSILE STRENGTH			
Warp	1550	N	ISO 13934-2 : 2014
Weft	1450	N	
TEAR STRENGTH			
Warp	92	N	ISO 13937-1 : 2000
Weft	66	N	
RUBBING FASTNESS			
Dry	3-4	GRADE	ISO 105 C06 : 2010
Wet	3-4	GRADE	
SHRINKAGE			
Warp	0.75	%	ISO 6330 : 2012
Weft	0.50	%	
WATER PROOF TEST			
Spray Rating	90	%	ISO 7771
Cone Test	No Drop	24 Hrs.	
Water Column	300	MM	ISO 811 : 2018
LIGHT FASTNESS			
Light Fastness	5	GRADE	ISO 105-B02 : 2013
ANTIFUNGUS TEST			
Fabric passes Soil Burial Test (SO 11721 - 1:2001)& Aspergillus Niger Test (ISO 14119)			
WIDTH	Upto 200 CMS		



- The Technical specifications mentioned above are average and are therefore susceptible to change..
- The Color swatches are only indicative and not binding.



OLIVE GREEN



BEIGE



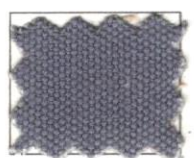
TAN



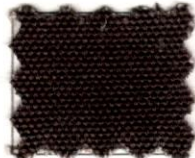
KHAKI



WHITE



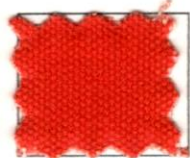
GREY



BROWN



RED



ORANGE



P. GREEN