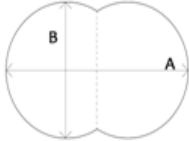


PRODUCT TECHNICAL SPECIFICATION

Item	Unit	SDC8410	SDC1015	SDC1515	SDCJ1399	SDCJ1312	SDCJ1320	Executive Standard
Base fabric	-	High strength low shrink polyester fiber						DIN EN 60001
Titer of yarn	D	840*1000	1000*1500	1500*1500	1300*1300	1300*1300	1300*2000	DIN EN ISO 2060
Yarn Count	Yarn/in	14*13.5	15*13	13*13.5	9*9	12*12	12*10	DIN EN 1049-2
Color	-	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	-
Weave Style	-	Woven fabric	Woven fabric	Woven fabric	Knitted fabric	Knitted fabric	Knitted fabric	DIN ISO 934
Total weight	g/m ²	500±30	550±30	600±30	550±30	600±30	650±30	DIN EN ISO 2286-2
Tensile Strength (Warp/Weft)	N/5cm	1700/1800	2200/2300	2600/2500	1800/1600	2200/2000	2200 /2600	DIN 53354
Tear strength (Warp/Weft)	N	300/350	400/450	600/600	400/350	500/500	500/800	DIN53363
Adhesion strength	N/5cm	60	60	60	70	70	80	DIN53357
Threshold Temperature	℃	-30~+70	-30~+70	-30~+70	-30~+70	-30~+70	-30~+70	DIN EN 1876-2
Fire resistance	-	DIN4102 B1/EN13501/NFPA701/DIN75200						DIN4102 B1/EN13501/NFPA701/DIN75200
Oxygen Index	%	30						BB/T0037-2012
Antistatic	Ω	≤3 x 10 ⁸						DIN54345
Diameter(mm)		Dimension(mm)						
		A	B					
450	650	350						
600	850	450						
750	1100	550						
800	1150	600						
900	1300	700						
1000	1400	750						
1050	1500	800						
1200	1700	900						
1350	1950	1050						
1500	2150	1150						
1650	2300	1200						