

Composition

100% Polyester

Fabric properties

Usable width		161,0 CM
Full width	Full width	165,0 CM
Weight with a deviation of 5%	EN 12127 meth 5	110 G/M ²

Mechanical properties

Shrinkage wash 40°C warp	ISO 5077 2007	<2 %
Shrinkage wash 40°C weft	ISO 5077 2007	<2 %
Tensile strength warp	ISO 13934-1 2013	550 N
Tensile strength weft	ISO 13934-1 2013	700 N
Tear resistance Elmendorf warp	ISO 13937-1 2000	17 N
Tear resistance Elmendorf weft	ISO 13937-1 2000	20 N
Tear Strength trousershape warp	ISO 13937-2 2000	17 N
Tear Strength trousershape weft	ISO 13937-2 2000	16 N
Seam slippage warp 80 N	ISO 13936-2 2004	2,0 MM
Seam slippage warp 120 N	ISO 13936-2 2004	3,0 MM
Seam slippage weft 80 N	ISO 13936-2 2004	1,5 MM
Seam slippage weft 120 N	ISO 13936-2 2004	2,5 MM

Colourfastness

	ISO	Light	Middle	Dark	Change
Colourfastness to washing 40°C	ISO 105C06 2010	5	4/5	4	4
Colourfastness to water	ISO 105E01 2013	5	4	3/4	4
Colourfastness to rubbing dry	ISO 105X12 2001	5	4	3/4	
Colourfastness to rubbing wet	ISO 105X12 2001	5	3/4	3	

Washing symbols



Certificates

certificate M1	M1	Y
certificate BS 5867 part2	BS5867 part 2	Y
certificate ISO14116	ISO14116	Y

Fabric is used for these Tetcon products:

- S-CAPEPOD Standard Model
- S-CAPEPOD Budget Model
- Bariatric S-CAPEPOD
- S-CAPEPLUS Evacuation Mat - Basic Model
- S-CAPEPLUS Evacuation Mat - Premium Model
- S-CAPEPLUS Evacuation Mat - Youth Model
- S-CAPEKIDS Evacuation Mat