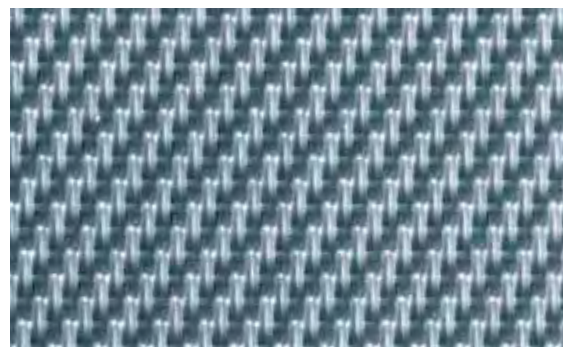




Monofilament Filter Fabrics

Monofile Filtergewebe

Filtration Solutions
SEFAR **TETEX**® MONO

S E F A R
■ ■ ■ ■

Process conditions

The choice of filtermedia for liquid-solid separation depends on the kind of suspension, the type of filter machine and the process conditions. The following factors determine this choice:

- chemical and thermal properties
- mechanical properties
- filter performance
- filter retention
- cake release
- cleanability
- economic aspects

Parameters of filter media

SEFAR TETEX® MONO fabrics and filter products meet specific customer requirements perfectly by combining the right fiber material and construction parameters as listed below.

- Fiber material
- Fiber type
- Yarn diameter
- Fabric construction
- Weave pattern
- Fabric finishing
- Making-up

Sefar product range

Sefar developed and improved the SEFAR TETEX® MONO product line according to market needs, always in close cooperation with customers. It comprises more than 100 different fabric qualities, available in several widths. Our complementary product lines SEFAR TETEX® MULTI (multifilament filter fabrics) and SEFAR TETEX® DLW (double layer weave) fabrics are listed in separate documents and cover the following ranges:

- fabrics made from PVDF
PA6, PA 6.6, PA6.10, PA11, PA12, PBT, PP, PET, E-CTFE, PTFE and PEEK
- yarn diameter from 26 to 1000 µm
- pore size from 6 to 600 µm
- air permeability
from 3 to 4400 l/m²/s
- fabric weight from 70 to 840 g/m²
- fabric width from 102 to 330 cm

Prozessbedingungen

Die Wahl der Filtermedien in der Fest-Flüssig-Trennung ist abhängig von der Art der Suspension, der Filtermaschine und von den Prozessbedingungen. Sie wird von folgenden Faktoren bestimmt:

- Chemische und thermische Eigenschaften
- Mechanische Eigenschaften
- Filterleistung
- Partikelrückhaltevermögen
- Kuchenabwurf
- Regenerierbarkeit
- Wirtschaftlichkeit

Parameter von Filtermedien

SEFAR TETEX® MONO Gewebe und Filterprodukte erfüllen die an sie gestellten Anforderungen durch die geeignete Kombination von Konstruktionsparametern und Rohstoffwahl.

- Fasermaterial
- Fasertyp
- Drahtdurchmesser
- Gewebekonstruktion
- Gewebefixierung
- Gewebenachbehandlung
- Konfektion

Sefar-Sortiment

Sefar hat die auf Marktbedürfnisse ausgerichtete Produktlinie SEFAR TETEX® MONO über Jahrzehnte hinweg kontinuierlich und in enger Zusammenarbeit mit den Kunden weiterentwickelt und perfektioniert. Sie umfasst heute über 100 unterschiedliche Gewebetypen in verschiedenen Breiten. Unsere sich ergänzenden Produktlinien SEFAR TETEX® MULTI (Multifile Filtergewebe) und SEFAR TETEX® DLW Gewebe (Doppellagengewebe) sind in separaten Dokumenten aufgeführt und umfassen die folgenden Bereiche:

- Gewebe in den Materialien PVDF, PA6, PA 6.6, PA6.10, PA11, PA12, PBT, PP, PET, E-CTFE, PTFE und PEEK
- Garndurchmesser von 2–1000 µm
- Porengrößen von 6 bis 600 µm
- Luftdurchlässigkeit von
3–4400 l/m²/s
- Gewebegewichte von 70–840 g/m²
- Gewebebreiten von 102–330 cm

Customised making-up

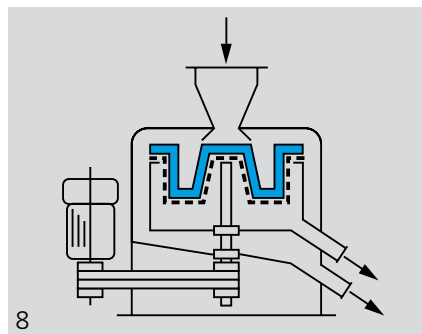
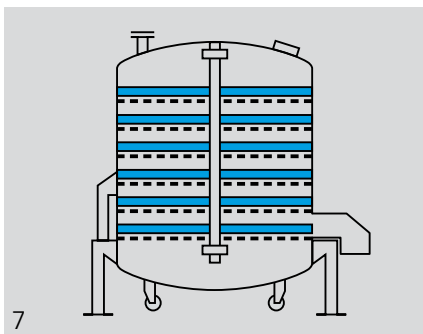
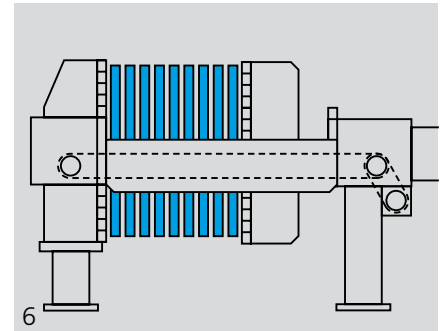
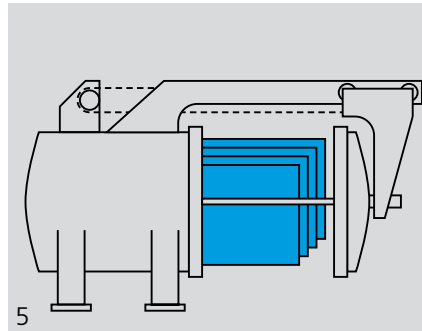
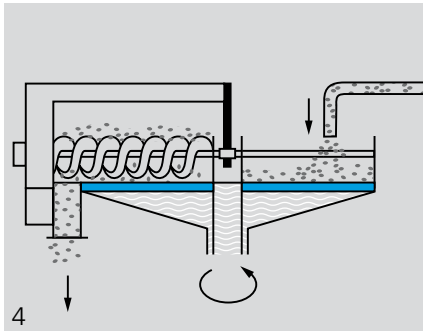
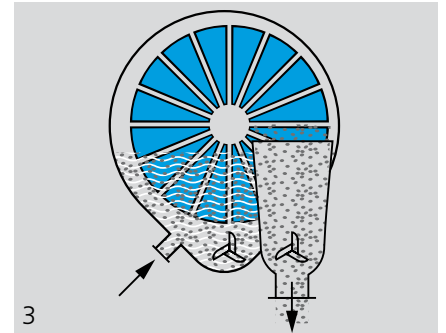
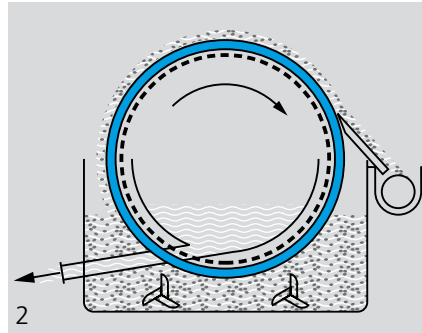
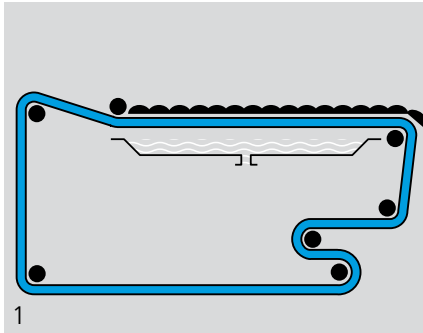
Over decades, Sefar has accumulated experience in the development and making-up of filter products. Well-skilled labor and state-of-the-art equipment guarantee customized and cost-effective solutions for most filtration processes.

Kundenspezifische Konfektion

Sefar hat über Jahrzehnte hinweg Erfahrungen in der Entwicklung und Konfektion von Filtermedien gesammelt. Manuelle Fähigkeiten und Fabrikationseinrichtungen, die dem neuesten Stand der Technik entsprechen, garantieren kostengünstigste kundenspezifische Lösungen für verschiedenste Filtrationsaufgaben.

Fabrics specially designed for:

Gewebe speziell entwickelt für:



- 1 Belt filter
- 2 Drum filter
- 3 Rotary disc filter
- 4 Rotary table filter
- 5 Leaf filter
- 6 Filter press
- 7 Horizontal disc filter
- 8 Centrifuge filter

- 1 Bandfilter
- 2 Trommelfilter
- 3 Scheibenfilter
- 4 Planfilter
- 5 Blattfilter
- 6 Filterpresse
- 7 Tellerdruckfilter
- 8 Zentrifuge

Definitions

1. Fabric reference

a) Fiber material 02-1050-SK 045

02 = PVDF	10 = PE
03 = PA6.6	16 = PBT
04 = PA12	17 = PEEK (on request)
05 = PP	23 = PA11
06 = PA6	24 = PTFE
07 = PET	27 = PA6.10
08 = E-CTFE	

b) Fabric type number 02-1050-SK 045

c) Finish 02-1050-SK 045

R	= not stabilized
W	= stabilized
K	= calendered
SK	= special calendered
TBA	= conveyor belt finish

d) Filter rating 02-1050-SK 045

This data is derived by the Bubble Point test method and should be used as a guide value only in order to compare the overall retention capabilities between similar fabrics. They cannot be considered as a guarantee of the particle size that the mesh will retain.

2. Weave pattern

PLN	= plain weave
PRD	= plain reverse dutch weave
TWL	= twill weave
STN	= satin weave

3. Air permeability (approximate values)

[l/m ² /s]	at 20 mm WC
[m ³ /m ² /h]	at 20 mm WC
[l/dm ² /min]	at 20 mm WC
[cfm/ft ²]	at 1/2 " H ₂ O

4. Weight [g/m²] and [oz/yd²]
(approximate values)

Test method: DIN 53854

5. Thickness [μm]

(approximate values)
Test method: DIN 53855 part 1
Instrument: Digital long-stroke measuring instrument

6. Best available widths [cm/in]

Widths are nominal values, tolerances ±3 cm. Widths may vary with or without selvages.

In accordance with Sefar's policy of continuous product improvement, specifications and other information in this publication are subject to change without notice. The user is responsible for determining fitness, merchantability and suitability of purpose before use.

Quality System ISO 9001

Definitionen

1. Gewebe-Bezeichnung

a) Fasermaterial 02-1050-SK 045

02 = PVDF	10 = PE
03 = PA6.6	16 = PBT
04 = PA12	17 = PEEK (auf Anfrage)
05 = PP	23 = PA11
06 = PA6	24 = PTFE
07 = PET	27 = PA6.10
08 = E-CTFE	

b) Gewebe-Typen-Nummer 02-1050-SK 045

c) Ausrüstung 02-1050-SK 045

R	= nicht stabilisiert
W	= stabilisiert
K	= kalandriert
SK	= speziell kalandriert
TBA	= Transportbandausrüstung

d) Filterfeinheit 02-1050-SK 045

Die Werte wurden von der Bubble Point-Prüfmethode abgeleitet und können nur zu Vergleichszwecken über das Rückhaltevermögen ähnlicher Gewebe benutzt werden. Eine Verbindlichkeit über die wirkliche Trennteilchengröße kann daraus nicht abgeleitet werden.

2. Konstruktion

PLN	= Taffet / Leinwand
PRD	= Tresse
TWL	= Köper
STN	= Satin / Atlas

3. Luftdurchlass (Richtwerte)

[l/m ² /s]	bei 20 mm WS
[m ³ /m ² /h]	bei 20 mm WS
[l/dm ² /min]	bei 20 mm WS
[cfm/ft ²]	bei 1/2 " H ₂ O

4. Gewicht [g/m²] und [oz/yd²]
(Richtwerte)

Prüfmethode: DIN 53854

5. Dicke [μm]

(Richtwerte)
Prüfmethode: DIN 53855 Teil 1
Prüfgerät: Digitales Langwegmessgerät mit Ziffernanzeige

6. Übliche Gewebebreiten [cm/in]

Angaben sind Nennwerte,
Toleranzen ±3 cm. Gewebe mit oder ohne Webkanten.

Im Einklang mit der Sefar-Geschäftspolitik, die eine dauernde Kontrolle und Verbesserung unserer Produkte definiert, behalten wir uns die Änderung der technischen Daten jederzeit vor. Der Endverbraucher ist verpflichtet, die verwendeten Produkte auf deren Eignung zum Verwendungszweck vor dem Einsatz zu prüfen.



PRD



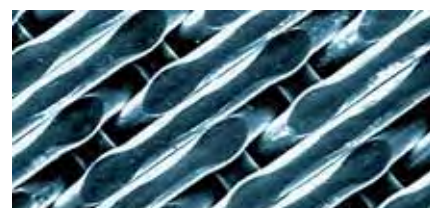
PRD



TWL



TWL



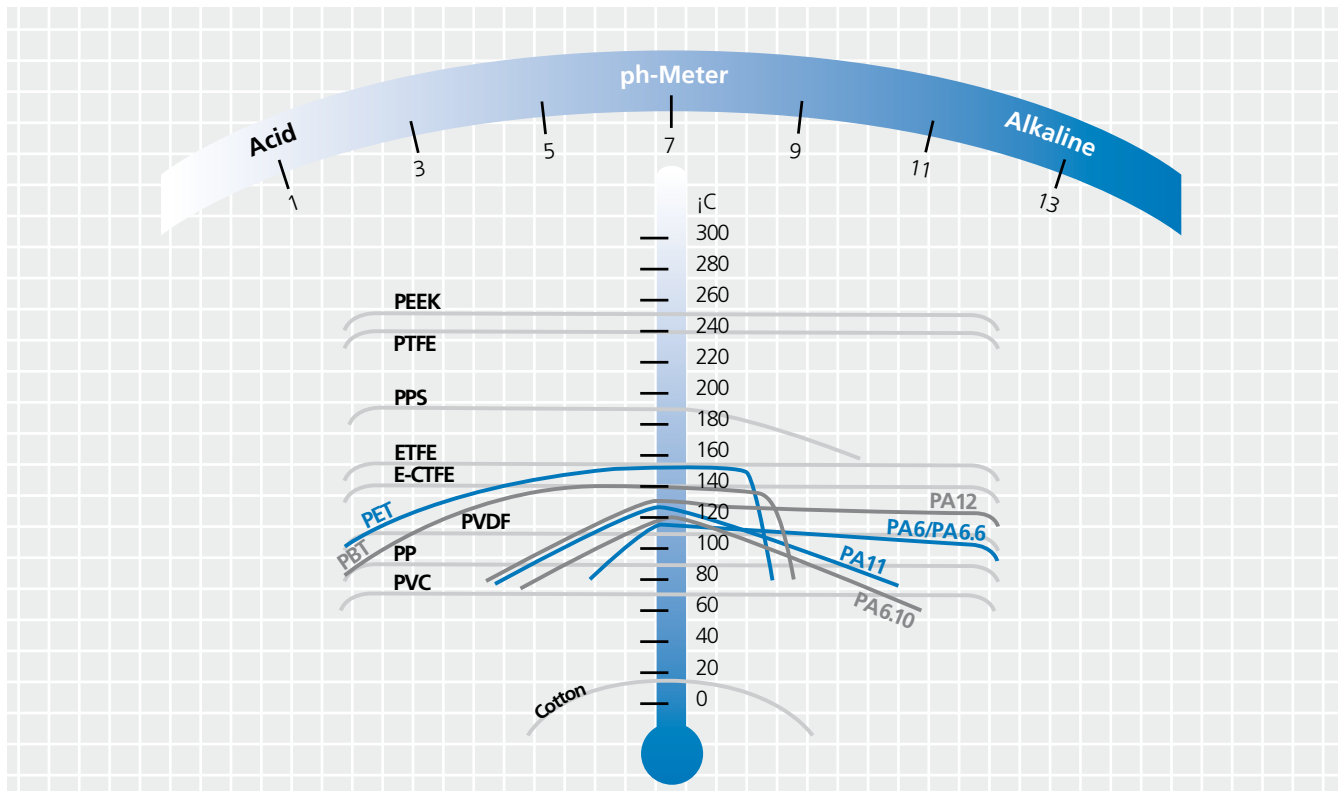
TWL, calendered



STN



STN



pH and temperature resistance of various synthetic materials
 pH- und Temperaturbeständigkeit verschiedener Kunststoffe

1. Product reference	2. Construction	3. Air permeability at 20 mm WC				4. Air permeability at ½" H2O			5. Thickness	6. Width on stock Width on request									
		[l/m² /s]	[m³/m² /h]	[l/dm² /min]	[cfm/ft²]	Weight [g/m²]	Weight [oz/yd²]					Belt filter	Drum filter	Rotary disc filter	Rotary table filter	Leaf filter	Filter press	Horizontal disc filter	Centrifuge filter
SEFAR TETEX® MONO																			
02-1050-K 045	TWL	350	1260	210	45.5	500	14.8	440	270	-		x	x			x	x	x	x
02-1001-W 102	TWL	1400	5040	840	182.0	590	17.5	700	230	-		x	x				x	x	x
02-1033-W TBA115	TWL	1300	4680	780	169.0	480	14.2	700	-	230		x							
03-80-K 014	PRD	300	1080	180	39.0	120	3.6	160	-	158								x	
03-1010-SK 038	STN	90	324	54	11.7	400	11.8	470	-	158							x		
03-43-W 046	PRD	1150	4140	690	149.5	330	9.8	525	-	158								x	
03-43-R 046	PRD	1800	6480	1080	234.0	175	5.2	390	100	-								x	
03-1010-K 056	STN	1000	3600	600	130.0	320	9.5	460	-	163 228									
03-1001-SK 066	PLN	260	936	156	33.8	360	10.7	520	-	158 211			x	x			x		
03-1001-K 080	STN	417	1501	250	54.2	360	10.7	520	-	158						x			
04-1100-K 034	TWL	300	1080	180	39.0	190	5.6	320	-	158						x	x		x
04-1020-SK 035	STN	90	324	54	11.7	340	10.1	450	-	245									
04-1001-K 060	STN	415	1494	249	54.0	300	8.9	400	-	140 160 223									
04-1010-K 062	STN	900	3240	540	117.0	298	8.8	440	-	163 225 232									
04-2001-K 083	TWL	1025	3690	615	133.3	310	9.2	630	144	221	x	x				x	x		x
05-1011-W BC	TWL	4030	14508	2418	523.9	0	0.0	860	-	160 250							x		
05-1001-SK 018	STN	16	58	10	2.1	370	10.9	500	-	160									
05-1020-K 048	STN	153	551	92	19.9	275	8.1	385	-	175									
05-1001-K 70X320	TWL	1750	6300	1050	227.5	270	8.0	530	-	190									
05-1001-SK 005	TWL	28	101	17	3.6	295	8.7	420	-	165 185 213									
05-1010-SK 006	STN	5	18	3	0.7	435	12.9	590	-	160 224									
05-1010-SK 011	STN	13	47	8	1.7	330	9.8	400	-	169 224									
05-1100-SK 014	TWL	100	360	60	13.0	136	4.0	200	146	-							x	x	x
05-1550-SK 018	STN	30	108	18	3.9	447	13.2	714	-	166									
05-1001-SK 020	STN	22	79	13	2.9	370	10.9	500	172 234	160						x	x	x	x
05-1001-SK 025	STN	30	108	18	3.9	270	8.0	390	142 163 224	-						x	x	x	x
05-1020-SK 025	STN	23	83	14	3.0	280	8.3	350	-	130 172 185 218 234						x	x	x	x
05-1050-SK 025	TWL	95	342	57	12.4	210	6.2	320	109 150	227						x	x	x	x
05-1100-SK 025		22	79	13	2.9	287	8.5	380	-	224									
05-1550-SK 030	STN	90	324	54	11.7	290	8.6	390	228	117 173		x					x		
05-1001-C 030	STN	200	720	120	26.0	375	11.1	0	-	234									
05-1001-SK 031	STN	45	162	27	5.9	269	8.0	390	-	225									
05-1050-K 036	TWL	190	684	114	24.7	235	7.0	380	151 174 228	-						x	x		

1. Product reference	2. Construction	3. Air permeability at 20 mm WC				4. Weight		5. Thickness	6. Width on stock		Belt filter	Drum filter	Rotary disc filter	Rotary table filter	Leaf filter	Filter press	Horizontal disc filter	Centrifuge filter								
		[l/m² /s]	[m³/m² /h]	[l/dm² /min]	Air permeability at ½" H2O [cfm/ft²]	Weight [g/m²]	Weight [oz/yd²]	Thickness [µm]	Width on stock [cm]	Width on request [cm]																
SEFAR TETEX® MONO																										
05-1001-SK 037	STN	25	90	15	3.3	345	10.2	510	-	140 160 216						x										
05-1001-K 043	STN	110	396	66	14.3	365	10.8	540	-	140 175						x	x									
05-1010-K 045	STN	110	396	66	14.3	280	8.3	410	-	141 162						x										
05-1020-K 046	STN	110	396	66	14.3	275	8.1	380	-	141 175 223						x										
05-1100-K 046		95	342	57	12.4	287	8.5	380	-	141 224																
05-1001-K 046	STN	111	400	67	14.4	265	7.8	405	-	164 227																
05-1010-K 051	TWL	110	396	66	14.3	345	10.2	550	-	145 220																
05-1550-K 053	STN	170	612	102	22.1	300	8.9	430	-	146 232		x				x										
05-1001-SK 054	TWL	300	1080	180	39.0	255	7.5	480	230	169						x		x								
05-1001-SK 062	TWL	260	936	156	33.8	250	7.4	383	-	131 142 163																
05-1001-K 079	TWL	625	2250	375	81.3	260	7.7	525	150 230	170		x				x	x	x								
05-1010-K 080	STN	830	2988	498	107.9	234	6.9	450	-	142 160 231 234																
05-1001-K 080	PRD	861	3100	517	111.9	194	5.7	390	-	137																
05-1010-SK 080	STN	500	1800	300	65.0	260	7.7	450	-	228																
05-1010-K 084	TWL	695	2502	417	90.4	275	8.1	486	-	245																
05-1005-SK 095	STN	1050	3780	630	136.5	310	9.2	560	-	226	x															
05-2002-K 110	TWL	1150	4140	690	149.5	345	10.2	750	158	-																
05-1005-K 115	STN	1850	6660	1110	240.5	310	9.2	610	-	151	x	x														
05-1001-W 120	TWL	1850	6660	1110	240.5	265	7.8	725	233	-	x	x				x										
05-1001-K 120	TWL	830	2988	498	107.9	270	8.0	480	-	188 245	x	x				x	x	x								
05-1005-W 135	STN	2750	9900	1650	357.5	300	8.9	750	-	155	x	x														
05-1006-K 150	TWL	900	3240	540	117.0	410	12.1	930	-	235	x	x		x												
05-1010-K 182	TWL	1400	5040	840	182.0	430	12.7	900	-	245				x												
05-1010-K 185	TWL	2000	7200	1200	260.0	430	12.7	923	-	246																
05-1006-W 200	TWL	3350	12060	2010	435.5	420	12.4	1220	-	225 240				x												
05-1001-K 215	TWL	1830	6588	1098	237.9	250	7.4	480	-	189 210 245 270		x				x										
03-1010-K 050	STN	420	1512	252	54.6	330	9.8	525	-	160 225							x									
06-1010-SK 058	PRD	945	3402	567	122.9	190	5.6	290	160	-																
03/06-1005-K 123	STN	2500	9000	1500	325.0	365	10.8	600	-	136																
06-86-W 145	PRD	3450	12420	2070	448.5	440	13.0	980	-	158								x								
06/07-3002-SK 020	TWL	50	180	30	6.5	400	11.8	500	-	180																
07-222-W 190X310	PLN	4500	16200	2700	585.0	320	9.5	520	-	239	x															
07-1500-SK 011	TWL	25	90	15	3.3	240	7.1	265	-	224																
07-90-SK 012	PRD	150	540	90	19.5	70	2.1	80	-	114						x	x	x								

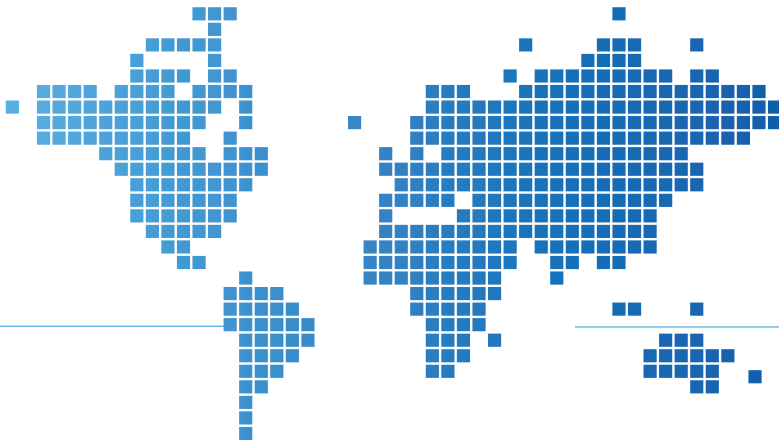
SEFAR TETEX® MONO

1. Product reference	2. Construction	3. Air permeability at 20 mm WC				4. Weight		5. Thickness	6. Width on stock Width on request		Belt filter	Drum filter	Rotary disc filter	Rotary table filter	Leaf filter	Filter press	Horizontal disc filter	Centrifuge filter
		[l/m² /s]	[m³/m² /h]	[l/dm² /min]	Air permeability at ½" H2O [cfm/ft²]	Weight [g/m²]	Weight [oz/yd²]											
SEFAR TETEX® MONO																		
07-1500-K 015	TWL	45	162	27	5.9	235	7.0	265	158	-		x			x	x	x	
07-90-W 018	PRD	800	2880	480	104.0	75	2.2	115	153	-			x			x	x	x
07-1100-SK 020	TWL	185	666	111	24.1	235	7.0	260	-	158		x			x	x	x	x
07-1010-SK 022	STN	42	151	25	5.5	395	11.7	380	-	110 160					x			
07-76-SK 022	PRD	625	2250	375	81.3	175	5.2	185	185 236	-						x	x	x
07-90-R 025	PRD	1250	4500	750	162.5	70	2.1	120	-	123							x	
07-76-K 027	PRD	900	3240	540	117.0	180	5.3	205	236	159						x	x	x
07-1100-K 031	TWL	300	1080	180	39.0	200	5.9	280	-	158 236		x			x	x	x	x
07-76-W 041	PRD	1400	5040	840	182.0	185	5.5	275	117	160 236						x	x	x
07-1051-SK 043	TWL	500	1800	300	65.0	315	9.3	375	155	-		x			x	x	x	x
07-1050-K 050	TWL	550	1980	330	71.5	300	8.9	360	236	158		x			x	x	x	x
07-1010-K 050	STN	514	1850	308	66.8	265	7.8	330	-	136								
07-88-SK 060	PRD	1900	6840	1140	247.0	285	8.4	395	-	115 155		x	x			x	x	x
07-88-K 080	PRD	2150	7740	1290	279.5	290	8.6	420	155	115 235		x	x			x	x	x
07-1020-K 086	TWL	1800	6480	1080	234.0	345	10.2	470	155 234	-								
07-88-W 103	PRD	3200	11520	1920	416.0	300	8.9	530	155	-		x	x			x	x	x
07-88-R 103	PRD	2100	7560	1260	273.0	228	6.7	390	100	-		x	x			x	x	x
07-1051-W 107	TWL	1850	6660	1110	240.5	330	9.8	535	-	156		x			x	x	x	x
07-1005-W 118	STN	3850	13860	2310	500.5	430	12.7	740	170 200 244	-	x							
07-1001-K 125	TWL	2000	7200	1200	260.0	370	10.9	575	-	158		x			x	x	x	x
07-1010-K 132	TWL	2280	8208	1368	296.4	423	12.5	589	-	245								
07-1010-K 313	TWL	2500	9000	1500	325.0	475	14.1	850	-	245								
07-1010-SK 113	TWL	860	3096	516	111.8	0	0.0	0	-	245								
08-1050-SK 027	TWL	165	594	99	21.5	420	12.4	350	118	158 230								
08-1050-K 039	TWL	260	936	156	33.8	430	12.7	370	-	118 158		x			x	x	x	x
08-1033-SK 060	TWL	450	1620	270	58.5	540	16.0	540	-	118		x			x	x	x	x
08-1033-K 080	TWL	675	2430	405	87.8	545	16.1	560	-	220		x			x	x	x	x
08-1033-W 115	TWL	1800	6480	1080	234.0	560	16.6	700	-	220		x			x	x	x	x
16-460-385 K	STN	463	1667	278	60.2	379	11.2	405	-	163								
16-700-370 K	STN	696	2506	418	90.5	375	11.1	420	-	167								
16-1001-K 070	STN	556	2002	334	72.3	440	13.0	522	-	169								
17-2032-W 155	TWL	2000	7200	1200	260.0	285	8.4	480	243	175		x						
23-1001-K 033	STN	360	1296	216	46.8	180	5.3	290	-	136						x		
23-1001-K 052	STN	420	1512	252	54.6	300	8.9	450	-	140 160 223						x		
23-1001-K 056	STN	910	3276	546	118.3	300	8.9	400	-	140 163 225						x		
23-1001-K 105	TWL	916	3298	550	119.1	300	8.9	494	-	165								
24-1100-SK 012	TWL	7	25	4	0.9	340	10.1	200	230	-								
24-1100-K 020	TWL	17	61	10	2.2	340	10.1	200	230	-								

SEFAR TETEX® MONO

1.	Product reference	2.	Construction	3.			4.			5.	6.							
				Air permeability at 20 mm WC			Air permeability at ½" H2O			Thickness	Width on stock	Width on request		Belt filter	Drum filter	Rotary disc filter	Rotary table filter	Leaf filter
				[l/m² /s]	[m³/m² /h]	[l/dm² /min]	[cfm/ft²]	Weight	Weight									
								[g/m²]	[oz/yd²]	[µm]	[cm]	[cm]						
	27-1001-SK 072	STN	330	1188	198	42.9	350	10.4	480	-	158 224							
	27-1001-K 079	STN	834	3002	500	108.4	345	10.2	580	-	161 229							
	27-8001-SK 079	DLW	834	3002	500	108.4	387	11.4	650	-	229							
	27-1010-K 105	TWL	862	3103	517	112.1	460	13.6	686	-	245							

SEFAR TETEX® MONO



Sefar worldwide

Sefar is the leading manufacturer of precision fabrics from monofilaments for the screen printing and filtration market. Sefar products are used in a wide variety of industries, reaching from electronics, graphics, medical, automotive, food and pharmaceutical applications to aerospace, mining & refining and architecture. With its profound understanding of the applications Sefar helps its customers to achieve optimum results in their industrial processes. Subsidiaries and fabrications centers in 25 countries on 5 continents provide local technical service for the broad range of solutions offered by Sefar.

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Im Einklang mit der Sefar-Geschäftspolitik, die eine dauernde Kontrolle und Verbesserung unserer Produkte definiert, behalten wir uns die Änderung der technischen Daten jederzeit vor. Der Endverbraucher ist verpflichtet, die verwendeten Produkte auf deren Eignung zum Verwendungszweck vor dem Einsatz zu prüfen.