

TECHNOFLEX® DEWATERING BELTS



TECHNOFLEX® dewatering belts for use in belt presses and double wire presses or for use on belt filters, both with or without the application of a vacuum, have been one of our strengths for decades. For various applications, new fabric styles are permanently tested and new seam constructions are being developed.

MAIN APPLICATIONS FOR TECHNOFLEX®

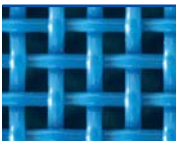
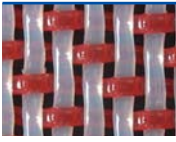

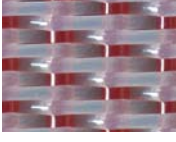

- Dewatering of biological sludges and mixed sludges from municipal and industrial waste water treatment plants
- Dewatering of fibrous material and fibrous sludges in the pulp and paper industry
- Production of juices and concentrates from fruit and vegetables
- Dewatering of sludges in mining, gravel and sand extraction

Some of our fabrics are suitable for universal use, while others have been developed for special areas of operation. This also applies to different seams that all our dewatering belts are equipped with, ranging from robust clipper seams made from stainless steel or special corrosion resistant alloys to flexible pin seams and fine, hardly visible woven seams.

We have the know-how beneficial for you, no matter what application you have.

Type	Waste water treatment	Pulp and paper industry	Food industry	Mining
SI 010409				■
SI 010604				■
SI 010703				■
SI 010704				■
SI 010803	■	■		■
SI 011203		■		
SI 030603		■		■
SI 030905		■		
SI 030904	■			
SI 040609		■		■
SI 040607		■		■
SP 031607	■		■	■
SP 031608	■		■	■
SP 031680	■		■	■
SP 032403	■			■
SP 033203	■			■
SP 033204	■			■
SP 082503	■			■
SP 082505	■			■
SP 082506	■			■



	Type	Material		Weave	Air permeability		Thickness mm	Woven seam	Woven pin seam	Sewed pin seam	Clipper seam	
		Warp	Weft		cfm	l/m ² /s (200 Pa)						
	SI 010409	PET	PET	1 / 1	1220	5400 (100 Pa)	1,65	■			■	
	SI 010604	PET	PET	1 / 1	680	4400	1,60	■	■		■	
	SI 010703	PET	PET	1 / 1	660	4300	1,43	■	■		■	
	SI 010704	PET	PET	1 / 1	1040	6800	1,30	■	■		■	
	SI 010803	PET	PET	1 / 1	510	3400	1,30	■	■	■	■	
	SI 011203	PET	PET	1 / 1	480	3100	0,92	■			■	
	SI 030603	PET	PET	2 / 1	570	3800	1,70	■	■		■	
	SI 030611	PET	PET/PA	2 / 1	570	3800	1,70	■	■		■	
	SI 030905	PET	PET	2 / 1	780	5200	1,20	■		■	■	
	SI 030904	PET	PET	2 / 1	520	3500	1,35	■		■	■	
	SI 040609	PET	PET	3 / 1	850	5600	2,28	■			■	
	SI 040607	PET/PA	PET/PA	3 / 1	630	4200	2,62	■			■	
	SI 040608	PA	PA	3 / 1	550	3700	2,62	■			■	
	SP 031607	PET	PET	2 / 1	480	3100	2,30	■			■	
	SP 031610	PET/PA	PET	2 / 1	520	3500	2,40	■			■	
	SP 031608	PET	PET	2 / 1	570	3800	2,05	■			■	
	SP 031680	PET	PET	2 / 1	450	2800	1,80	■			■	
	SP 031612	PET/PA	PET	2 / 1	360	2300	1,90	■			■	
	SP 031614	PA	PA	2 / 1	350	2200	1,90	■			■	
	SP 032403	PET	PET	2 / 1	380	2500	1,60	■			■	
	SP 033203	PET	PET	2 / 1	330	2000	1,40	■			■	
	SP 033204	PET	PET	2 / 1	270	1800	1,00	■			■	
		SP 082503	PET	PET	6 / 2	390	2520	2,15	■			■
		SP 082505	PET	PET	6 / 2	350	2200	1,70	■			■
		SP 082506	PET	PET	6 / 2	290	1850	1,60	■			■



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