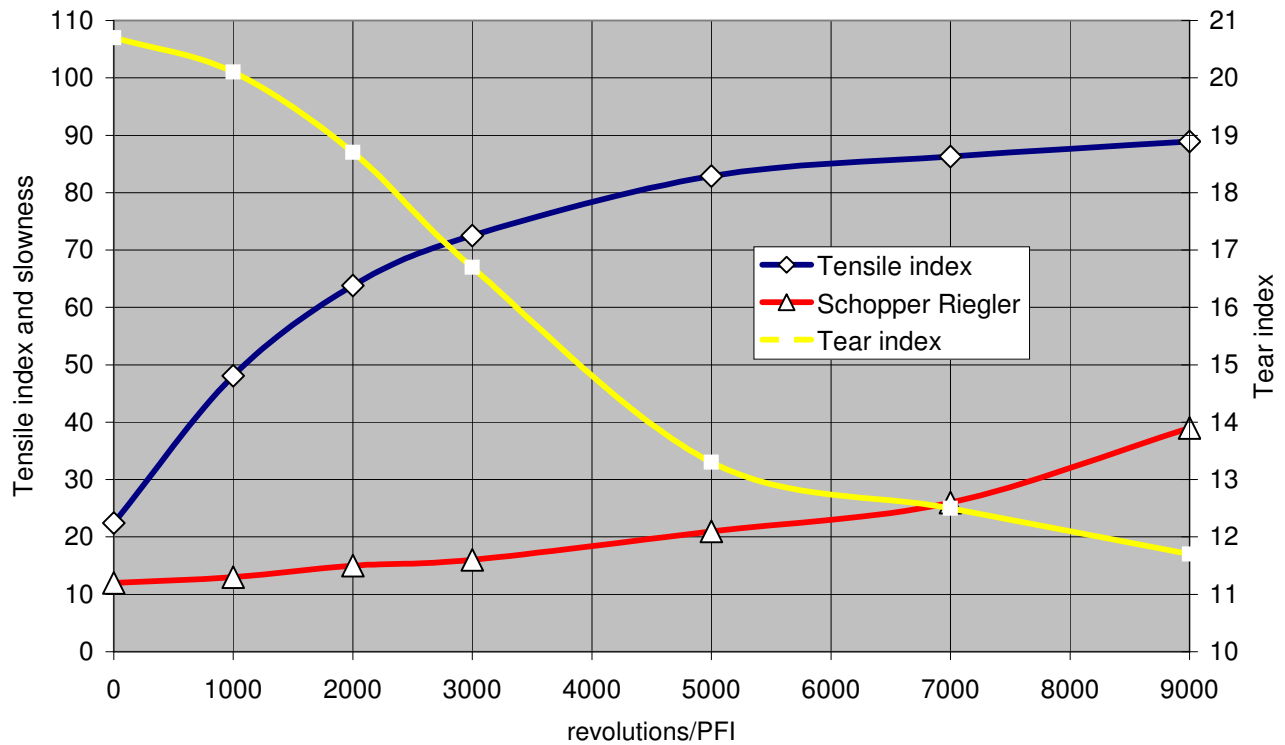


ECF-Tear Typical properties

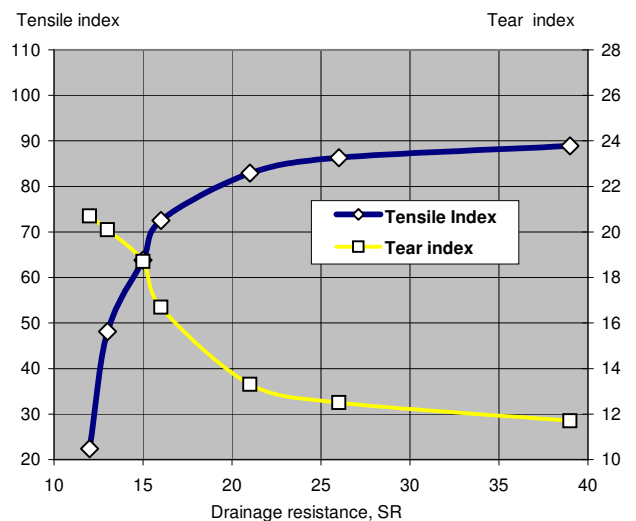
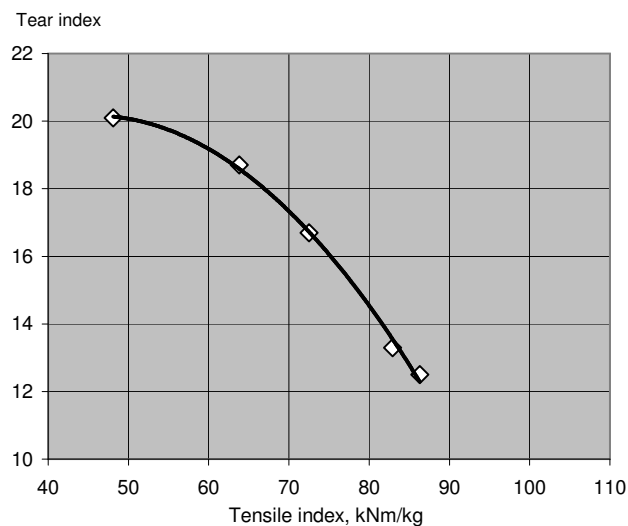
NBSK made of
 Spruce 70 - 80%
 Pine 20 - 30%

PFI-mill at 23°C and 50% relative humidity



Beating revolutions		0	1000	2000	3000	5000	7000	9000
Density	kg/m ³	514	583	629	651	682	711	725
Drainage resistance*	SR	12	13	15	16	21	26	39
Breaking length	m	2280	4914	6500	7397	8450	8807	9064
Tensile index	kNm/kg	22,4	48,1	63,8	72,5	82,9	86,3	88,9
Tear index	Nm ² /kg	20,7	20,1	18,7	16,7	13,3	12,5	11,7
Burst index	MN/kg	1,07	2,86	4,11	4,69	5,63	5,94	6,42
Porosity (Gurley)	s / 100 ml	1,0	1,7	3,0	5,1	13,8	31,9	99,7
Light scattering coefficient	m ² /kg	28,9	23,1	21,1		18,8		17,9
Opacity	%	69,2	64,3	62,0		59,1		57,5

*Analysed using tap water
 Sheet former (Rapid Köthen)



Date: 15.10.2008

Mercer Pulp Rosenthal ECF Tear

General Properties	Typical values	Guarantee value	Unit	Method	Frequency
ISO Brightness					
Sheet brightness	88,5 - 89,5	> 88	%	Elrepho 2000	35 - 40 Day
Brightness reversion					
Dirt count	0,3 - 1,5	< 5	mm ² /kg	Tappi T 213 om-97	35 - 40 Day
Intrinsic Viscosity	600 - 750	> 580	ml / g	ISO 5351-1	2 Day
Extractives	< 0,05	< 0,05	%	DIN 54 354	on request
Ash	0,3	< 0,4	%	ISO 1762	2 Day
pH	5.5 - 7.0	> 5,5		DIN 53 124	2 Day
OX in pulp	40 - 70	< 70	mg/kg	PTS-RH 012/90	4 on request

Fibre dimensions, MAP	Typical values	Unit	Range ± 2 SD****	CoV****	Method	Frequency
Fibre length	2.4 - 2.6	mm			kajaani MAP	Continuous
Fibre width	30,0	µm	3,95	6,8	kajaani MAP	Continuous
Curl	15,5	%	5,71	18,8	kajaani MAP	Continuous

Preparation of test samples	Target	Variation	Unit	Method
Temperature	23	±1	°C	ISO 187 Continuous
Relative humidity	50	±2	% RH	ISO 187 Continuous
Preparation of laboratory sheets				DIN EN 5269-2

Physical Properties	Typical value	Unit	Range ± 2 SD***	CoV**** %	Method	Frequency
PFI beating revolutions						
	0				DIN EN 25264-2	
Density	514	kg/m ³	8	0,8	ISO 534	Month
Drainage resistance	12	SR	3,1	12,4	DIN EN ISO 5267-1	Month
Breaking length	2280	m	330	7,2	ISO 1924-3	Month
Tensile index	22,4	kNm/kg	3,4	7,5	ISO 1924-3	Month
Tear index	20,7	Nm ² /kg	6,4	15,5	ISO 1974	Month
Burst index	1,1	MN/kg	0,2	6,3	DIN ISO 2758	Month
PFI beating revolutions						
	1000				DIN EN 25264-2	
Density	583	kg/m ³	17	1,5	ISO 534	Month
Drainage resistance	13	SR	1,2	5,1	DIN EN ISO 5267-1	Month
Breaking length	4914	m	502	2,2	ISO 1924-3	Month
Tensile index	48,1	kNm/kg	5,0	5,2	ISO 1924-3	Month
Tear index	20,1	Nm ² /kg	2,8	7,0	ISO 1974	Month
Burst index	2,9	MN/kg	0,3	4,6	DIN ISO 2758	Month
PFI beating revolutions						
	2000				DIN EN 25264-2	
Density	629	kg/m ³	8	0,6	ISO 534	Month
Drainage resistance	15	SR	1,2	3,9	DIN EN ISO 5267-1	Month
Breaking length	6500	m	288	2,2	ISO 1924-3	Month
Tensile index	63,8	kNm/kg	2,8	2,2	ISO 1924-3	Month
Tear index	18,7	Nm ² /kg	0,8	2,0	ISO 1974	Month
Burst index	4,1	MN/kg	0,3	3,3	DIN ISO 2758	Month
PFI beating revolutions						
	3000				DIN EN 25264-2	
Density	651	kg/m ³	10	0,8	ISO 534	Month
Drainage resistance	16	SR	0,5	0,5	DIN EN ISO 5267-1	Month
Breaking length	7397	m	797	5,4	ISO 1924-3	Month
Tensile index	72,5	kNm/kg	7,7	5,3	ISO 1924-3	Month
Tear index	16,7	Nm ² /kg	2,5	7,6	ISO 1974	Month
Burst index	4,7	MN/kg	0,3	3,6	DIN ISO 2758	Month
PFI beating revolutions						
	5000				DIN EN 25264-2	
Density	682	kg/m ³	14	1,1	ISO 534	Month
Drainage resistance	21	SR	1,2	3,0	DIN EN ISO 5267-1	Month
Breaking length	8450	m	50	0,5	ISO 1924-3	Month
Tensile index	82,9	kNm/kg	2,6	1,6	ISO 1924-3	Month
Tear index	13,3	Nm ² /kg	0,8	2,6	ISO 1974	Month
Burst index	5,6	MN/kg	0,6	4,7	DIN ISO 2758	Month
PFI beating revolutions						
	7000				DIN EN 25264-2	
Density	711	kg/m ³	24	1,7	ISO 534	Month
Drainage resistance	26	SR	2,0	3,8	DIN EN ISO 5267-1	Month
Breaking length	8807	m	250	1,4	ISO 1924-3	Month
Tensile index	86,3	kNm/kg	2,4	1,4	ISO 1924-3	Month
Tear index	12,5	Nm ² /kg	0,5	1,8	ISO 1974	Month
Burst index	5,9	MN/kg	0,4	3,0	DIN ISO 2758	Month
PFI beating revolutions						
	9000				DIN EN 25264-2	
Density	725	kg/m ³	20	1,4	ISO 534	Month
Drainage resistance	39	SR	1,2	1,5	DIN EN ISO 5267-1	Month
Breaking length	9064	m	395	2,2	ISO 1924-3	Month
Tensile index	88,9	kNm/kg	3,8	2,2	ISO 1924-3	Month
Tear index	11,7	Nm ² /kg	0,7	3,0	ISO 1974	Month
Burst index	6,4	MN/kg	0,2	1,6	DIN ISO 2758	Month

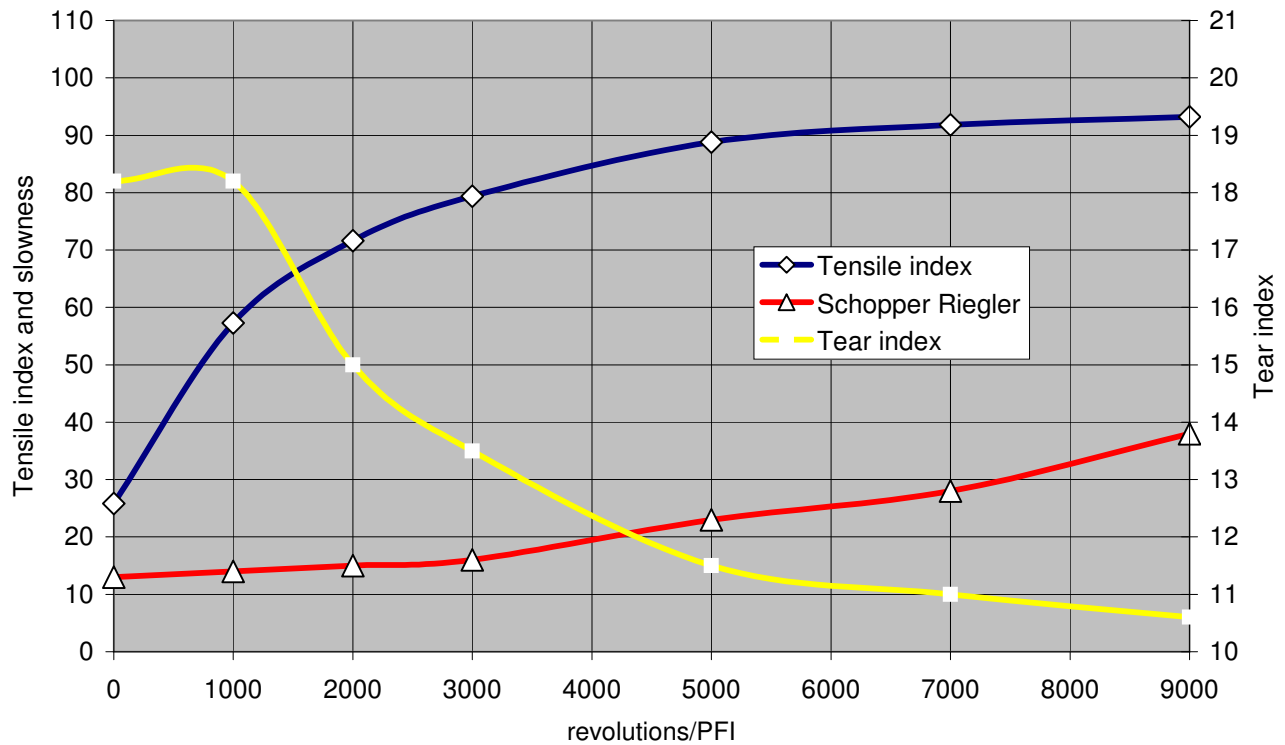
*** standard deviation

**** coefficient of variation, SD*100/average

ECF-Tensile Typical properties

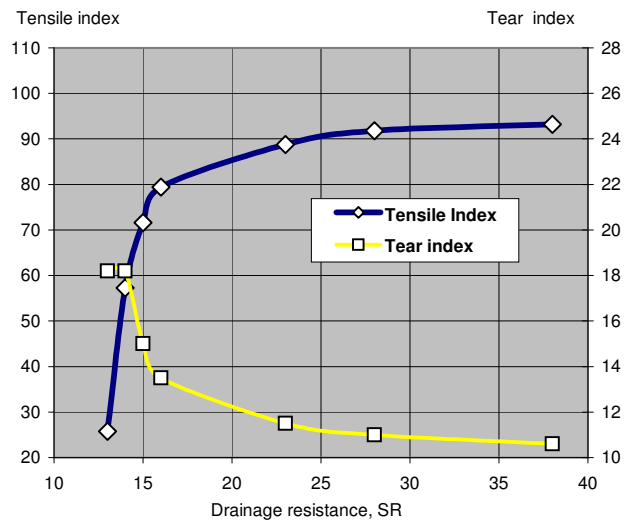
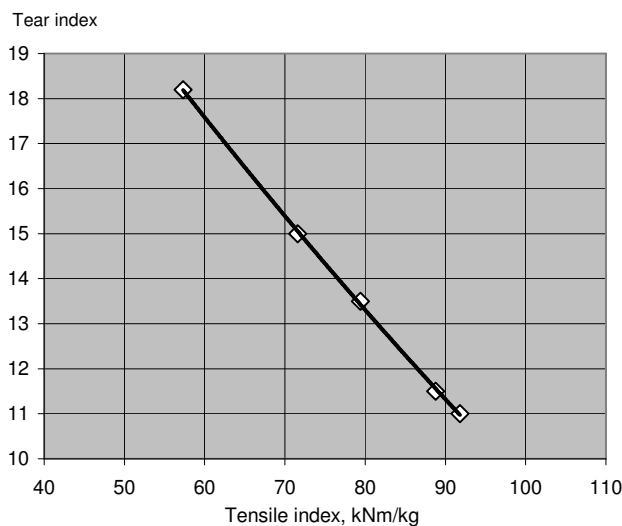
NBSK made of
 Spruce 70 - 80%
 Pine 20 - 30%

PFI-mill at 23°C and 50% relative humidity



Beating revolutions		0	1000	2000	3000	5000	7000	9000
Density	kg/m ³	534	627	669	685	704	730	746
Drainage resistance*	SR	13	14	15	16	23	28	38
Breaking length	m	2600	5850	7300	8100	9050	9350	9500
Tensile index	kNm/kg	25,8	57,3	71,6	79,4	88,8	91,8	93,2
Tear index	Nm ² /kg	18,2	18,2	15,0	13,5	11,5	11,0	10,6
Burst index	MN/kg	1,28	3,72	4,90	5,38	6,18	6,56	6,78
Porosity (Gurley)	s / 100 ml	1,5	3,3	5,5	9,0	20,8	49,7	108,8
Light scattering coefficient	m ² /kg	30,9	24,0	21,5		18,9		17,7
Opacity	%	71,0	65,2	62,7		59,1		57,3

*Analysed using tap water
 Sheet former (Rapid Köthen)



Date: 15.10.2008

Mercer Pulp Rosenthal ECF Tensile

General Properties	Typical values	Guarantee value	Unit	Method	Frequency
ISO Brightness					
Sheet brightness	88,5 - 89,5	> 88	%	Elrepho 2000	35 - 40 Day
Brightness reversion					
Dirt count	0,3 - 1,5	< 5	mm ² /kg	Tappi T 213 om-97	35 - 40 Day
Intrinsic Viscosity	600 - 750	> 580	ml / g	ISO 5351-1	2 Day
Extractives	< 0,05	< 0,05	%	DIN 54 354	on request
Ash	0,3	< 0,4	%	ISO 1762	2 Day
pH	5.5 - 7.0	> 5,5		DIN 53 124	2 Day
OX in pulp	40 - 70	< 70	mg/kg	PTS-RH 012/90	4 on request

Fibre dimensions, MAP	Typical values	Unit	Range ± 2 SD****	CoV****	Method	Frequency
Fibre length	2.2 - 2.4	mm			kajaani MAP	Continuous
Fibre width	28,0	µm	3,7	6,6	kajaani MAP	Continuous
Curl	13,2	%	4,5	17,1	kajaani MAP	Continuous

Preparation of test samples	Target	Variation	Unit	Method
Temperature	23	±1	°C	ISO 187 Continuous
Relative humidity	50	±2	% RH	ISO 187 Continuous
Preparation of laboratory sheets				DIN EN 5269-2

Physical Properties	Typical value	Unit	Range ± 2 SD***	CoV**** %	Method	Frequency
PFI beating revolutions						
Density	534	kg/m ³	13	1,2	ISO 534	Month
Drainage resistance	13	SR	0,5	0,5	DIN EN ISO 5267-1	Month
Breaking length	2600	m	311	6,0	ISO 1924-3	Month
Tensile index	25,8	kNm/kg	3,0	5,8	ISO 1924-3	Month
Tear index	18,2	Nm ² /kg	0,6	3,1	ISO 1974	Month
Burst index	1,3	MN/kg	0,1	2,2	DIN ISO 2758	Month
PFI beating revolutions						
Density	627	kg/m ³	28	2,3	ISO 534	Month
Drainage resistance	14	SR	1,4	5,2	DIN EN ISO 5267-1	Month
Breaking length	5850	m	523	4,5	ISO 1924-3	Month
Tensile index	57,3	kNm/kg	5,0	4,3	ISO 1924-3	Month
Tear index	18,2	Nm ² /kg	0,1	0,8	ISO 1974	Month
Burst index	3,7	MN/kg	0,7	9,7	DIN ISO 2758	Month
PFI beating revolutions						
Density	669	kg/m ³	20	1,5	ISO 534	Month
Drainage resistance	15	SR	0,5	0,5	DIN EN ISO 5267-1	Month
Breaking length	7300	m	679	4,7	ISO 1924-3	Month
Tensile index	71,6	kNm/kg	6,4	4,4	ISO 1924-3	Month
Tear index	15,0	Nm ² /kg	1,2	8,0	ISO 1974	Month
Burst index	4,9	MN/kg	0,7	6,6	DIN ISO 2758	Month
PFI beating revolutions						
Density	685	kg/m ³	10	0,5	ISO 534	Month
Drainage resistance	16	SR	0,5	0,5	DIN EN ISO 5267-1	Month
Breaking length	8100	m	113	0,7	ISO 1924-3	Month
Tensile index	79,4	kNm/kg	1,0	0,6	ISO 1924-3	Month
Tear index	13,5	Nm ² /kg	1,4	10,2	ISO 1974	Month
Burst index	5,4	MN/kg	0,7	6,2	DIN ISO 2758	Month
PFI beating revolutions						
Density	704	kg/m ³	14	1,0	ISO 534	Month
Drainage resistance	23	SR	1,4	3,4	DIN EN ISO 5267-1	Month
Breaking length	9050	m	99	0,6	ISO 1924-3	Month
Tensile index	88,8	kNm/kg	0,9	0,5	ISO 1924-3	Month
Tear index	11,5	Nm ² /kg	0,3	2,3	ISO 1974	Month
Burst index	6,2	MN/kg	0,1	1,1	DIN ISO 2758	Month
PFI beating revolutions						
Density	730	kg/m ³	14	1,0	ISO 534	Month
Drainage resistance	28	SR	2,8	5,1	DIN EN ISO 5267-1	Month
Breaking length	9350	m	127	0,7	ISO 1924-3	Month
Tensile index	91,8	kNm/kg	1,4	0,8	ISO 1924-3	Month
Tear index	11,0	Nm ² /kg	0,1	1,3	ISO 1974	Month
Burst index	6,6	MN/kg	0,2	1,4	DIN ISO 2758	Month
PFI beating revolutions						
Density	746	kg/m ³	16	1,0	ISO 534	Month
Drainage resistance	38	SR	2,8	3,7	DIN EN ISO 5267-1	Month
Breaking length	9500	m	368	1,9	ISO 1924-3	Month
Tensile index	93,2	kNm/kg	3,4	1,8	ISO 1924-3	Month
Tear index	10,6	Nm ² /kg	0,1	0,7	ISO 1974	Month
Burst index	6,8	MN/kg	0,2	1,1	DIN ISO 2758	Month

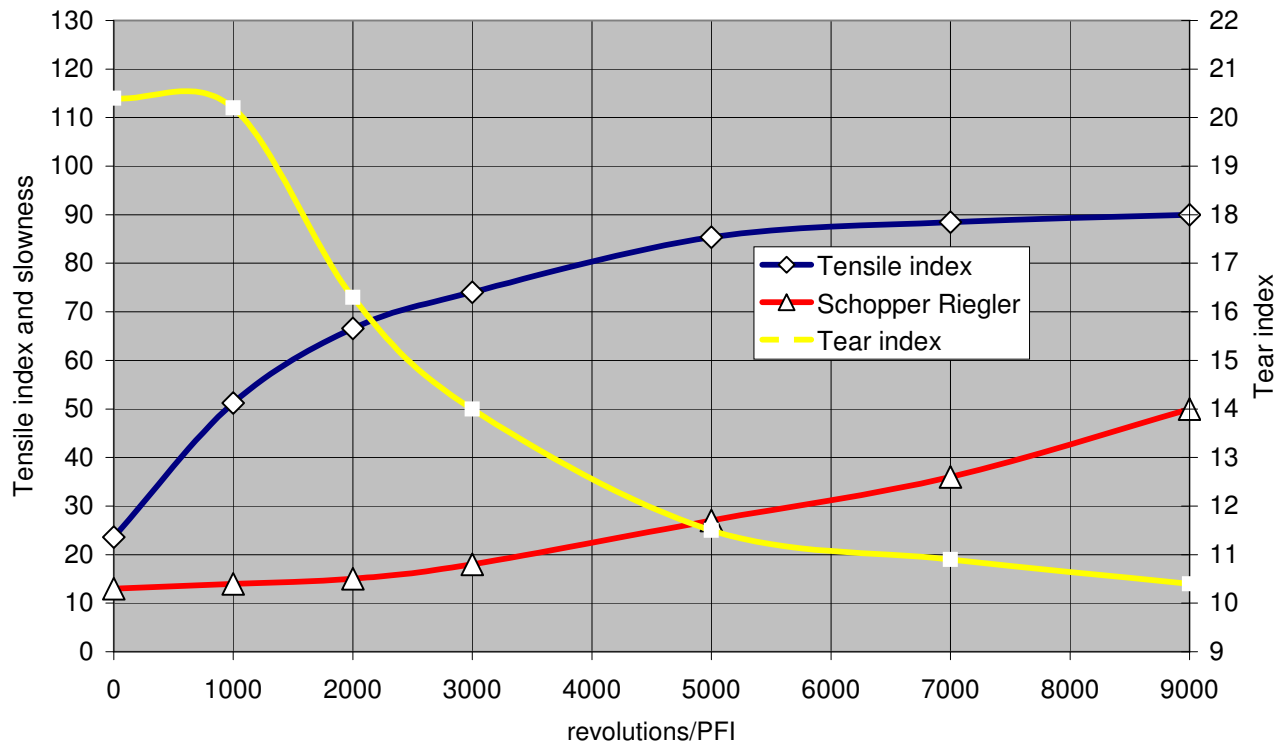
*** standard deviation

**** coefficient of variation, SD*100/average

TCF-Standard Typical properties

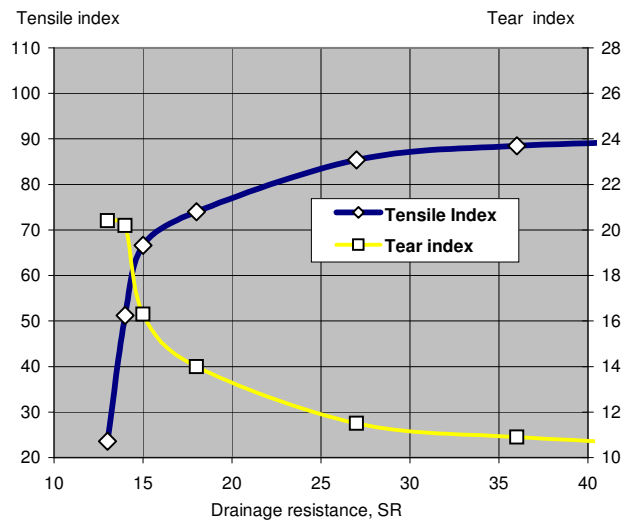
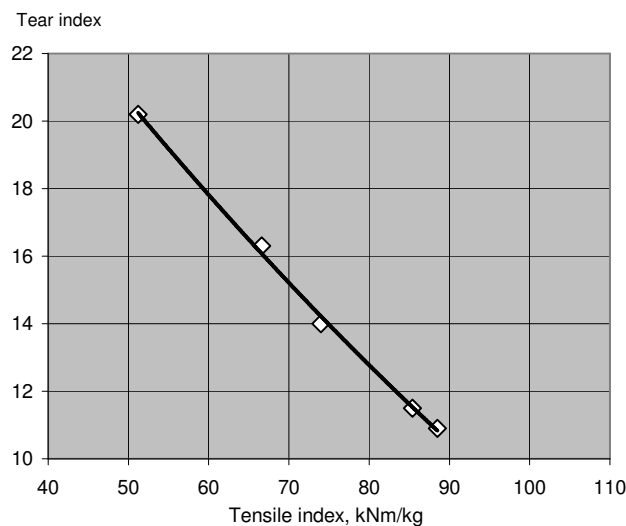
NBSK made of
 Spruce 70 - 80%
 Pine 20 - 30%

PFI-mill at 23°C and 50% relative humidity



Beating revolutions		0	1000	2000	3000	5000	7000	9000
Density	kg/m ³	519	582	635	667	697	710	741
Drainage resistance*	SR	13	14	15	18	27	36	50
Breaking length	m	2405	5225	6785	7540	8700	9018	9175
Tensile index	kNm/kg	23,6	51,2	66,6	74,0	85,4	88,5	90,0
Tear index	Nm ² /kg	20,4	20,2	16,3	14,0	11,5	10,9	10,4
Burst index	MN/kg	1,12	3,12	4,19	4,78	5,76	6,24	6,39
Porosity (Gurley)	s / 100 ml	1,1	2,0	4,0	6,8	22,5	57,5	196,7
Light scattering coefficient	m ² /kg							
Opacity	%							

*Analysed using tap water
 Sheet former (Rapid Köthen)



Date: 15.10.2008

Mercer Pulp Rosenthal TCF Standard

General Properties	Typical values	Guarantee value	Unit	Method	Frequency
ISO Brightness					
Sheet brightness	85,0 - 86,5	> 84,0	%	Elrepho 2000	35 - 40 Day
Brightness reversion					
Dirt count	0,30 - 2,50	< 10,00	mm ² /kg	Tappi T 213 om-97	35 - 40 Day
Intrinsic Viscosity	600 - 750	> 580	ml / g	ISO 5351-1	2 Day
Extractives	< 0,05	< 0,05	%	DIN 54 354	on request
Ash	0,3	< 0,4	%	ISO 1762	2 Day
pH	5.5 - 7.0	> 5,5		DIN 53 124	2 Day
OX in pulp	< 30	< 30	mg/kg	PTS-RH 012/90	4 on request

Fibre dimensions, MAP	Typical values	Unit	Range ± 2 SD****	CoV****	Method	Frequency
Fibre length	2,3 - 2,5	mm			kajaani MAP	Continuous
Fibre width	30,0	µm			kajaani MAP	Continuous
Curl	16,4	%			kajaani MAP	Continuous

Preparation of test samples	Target	Variation	Unit	Method
Temperature	23	±1	°C	ISO 187 Continuous
Relative humidity	50	±2	% RH	ISO 187 Continuous
Preparation of laboratory sheets				DIN EN 5269-2

Physical Properties	Typical value	Unit	Range ± 2 SD***	CoV**** %	Method	Frequency
PFI beating revolutions						
Density	519	kg/m ³	21	2,1	ISO 534	Month
Drainage resistance	13	SR	1,0	0,5	DIN EN ISO 5267-1	Month
Breaking length	2405	m	297	6,2	ISO 1924-3	Month
Tensile index	23,6	kNm/kg	2,7	5,7	ISO 1924-3	Month
Tear index	20,4	Nm ² /kg	1,4	3,5	ISO 1974	Month
Burst index	1,1	MN/kg	0,2	0,5	DIN ISO 2758	Month
PFI beating revolutions						
Density	582	kg/m ³	1	0,2	ISO 534	Month
Drainage resistance	14	SR	1,4	5,2	DIN EN ISO 5267-1	Month
Breaking length	5225	m	354	3,4	ISO 1924-3	Month
Tensile index	51,2	kNm/kg	3,7	3,6	ISO 1924-3	Month
Tear index	20,2	Nm ² /kg	1,0	2,4	ISO 1974	Month
Burst index	3,1	MN/kg	0,1	1,6	DIN ISO 2758	Month
PFI beating revolutions						
Density	635	kg/m ³	17	1,3	ISO 534	Month
Drainage resistance	15	SR	1,4	4,9	DIN EN ISO 5267-1	Month
Breaking length	6785	m	156	1,2	ISO 1924-3	Month
Tensile index	66,6	kNm/kg	1,7	1,3	ISO 1924-3	Month
Tear index	16,3	Nm ² /kg	0,9	2,6	ISO 1974	Month
Burst index	4,2	MN/kg	0,2	1,4	DIN ISO 2758	Month
PFI beating revolutions						
Density	667	kg/m ³	11	0,9	ISO 534	Month
Drainage resistance	18	SR	1,0	0,5	DIN EN ISO 5267-1	Month
Breaking length	7540	m	509	3,4	ISO 1924-3	Month
Tensile index	74,0	kNm/kg	5,0	3,4	ISO 1924-3	Month
Tear index	14,0	Nm ² /kg	1,4	4,7	ISO 1974	Month
Burst index	4,8	MN/kg	0,6	6,1	DIN ISO 2758	Month
PFI beating revolutions						
Density	697	kg/m ³	8	0,6	ISO 534	Month
Drainage resistance	28	SR	1,4	3,0	DIN EN ISO 5267-1	Month
Breaking length	8700	m	141	0,9	ISO 1924-3	Month
Tensile index	85,4	kNm/kg	1,4	0,9	ISO 1924-3	Month
Tear index	11,5	Nm ² /kg	1,2	4,6	ISO 1974	Month
Burst index	5,8	MN/kg	0,7	5,9	DIN ISO 2758	Month
PFI beating revolutions						
Density	710	kg/m ³	1	0,1	ISO 534	Month
Drainage resistance	36	SR	2,8	4,2	DIN EN ISO 5267-1	Month
Breaking length	9018	m	43	0,3	ISO 1924-3	Month
Tensile index	88,5	kNm/kg	1,0	0,3	ISO 1924-3	Month
Tear index	10,9	Nm ² /kg	0,9	3,7	ISO 1974	Month
Burst index	6,2	MN/kg	0,2	1,1	DIN ISO 2758	Month
PFI beating revolutions						
Density	741	kg/m ³	14	0,9	ISO 534	Month
Drainage resistance	50	SR	7,1	7,1	DIN EN ISO 5267-1	Month
Breaking length	9175	m	212	1,2	ISO 1924-3	Month
Tensile index	90,0	kNm/kg	2,0	1,1	ISO 1924-3	Month
Tear index	10,4	Nm ² /kg	0,3	1,4	ISO 1974	Month
Burst index	6,4	MN/kg	0,5	3,3	DIN ISO 2758	Month

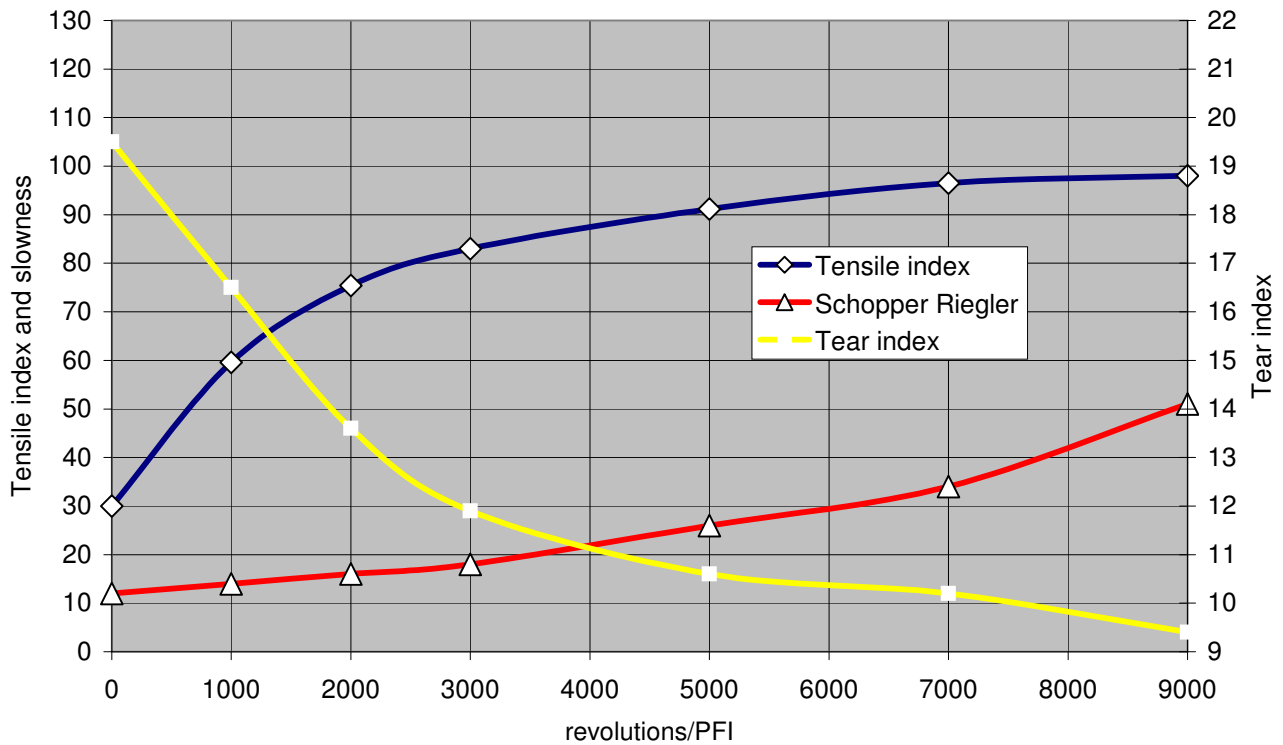
*** standard deviation

**** coefficient of variation, SD*100/average

TCF-Tensile Typical properties

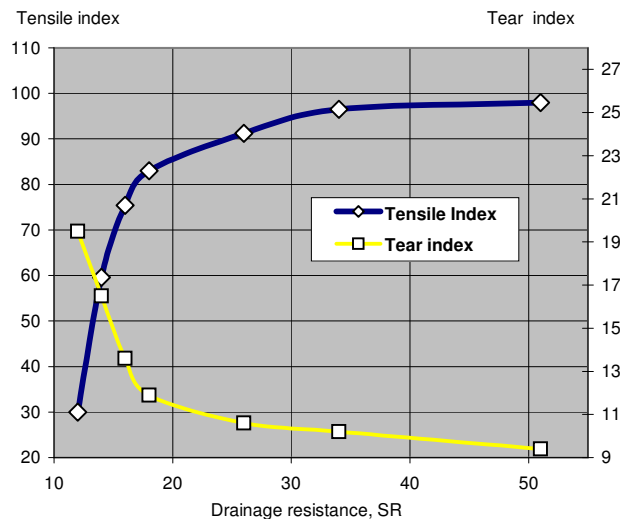
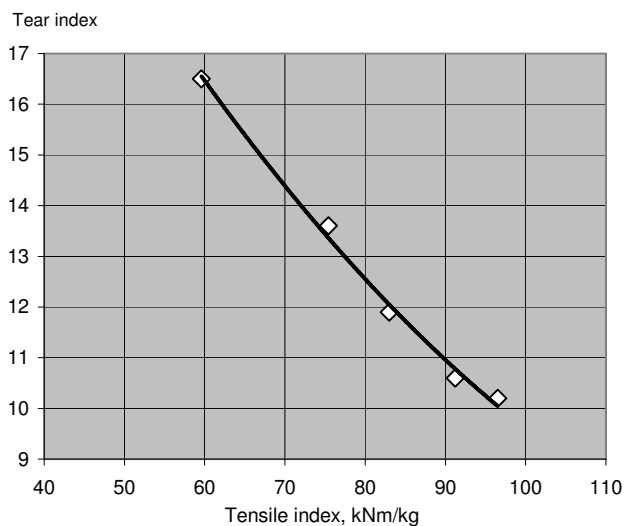
NBSK made of
 Spruce 70 - 80%
 Pine 20 - 30%

PFI-mill at 23°C and 50% relative humidity



Beating revolutions		0	1000	2000	3000	5000	7000	9000
Density	kg/m ³							
Drainage resistance*	SR							
Breaking length	m	3050	6070	7690	8460	9300	9840	10010
Tensile index	kNm/kg	30,0	59,6	75,4	83,0	91,2	96,5	98,0
Tear index	Nm ² /kg	19,5	16,5	13,6	11,9	10,6	10,2	9,4
Burst index	MN/kg	1,63	3,74	4,18	5,53	5,95	6,15	6,35
Porosity (Gurley)	s / 100 ml	1,4	3,2	6,6	11,6	31,0	73,1	261,9
Light scattering coefficient	m ² /kg							
Opacity	%							

*Analysed using tap water
 Sheet former (Rapid Köthen)



Date: 06.08.2008

Mercer Pulp Rosenthal TCF Tensile

General Properties	Typical values	Guarantee value	Unit	Method	Frequency
ISO Brightness					
Sheet brightness	85,0 - 86,5	> 84,0	%	Elrepho 2000	35 - 40 Day
Brightness reversion					
Dirt count	0,30 - 2,50	< 10,00	mm ² /kg	Tappi T 213 om-97	35 - 40 Day
Intrinsic Viscosity	600 - 750	> 580	ml / g	ISO 5351-1	2 Day
Extractives	< 0,05	< 0,05	%	DIN 54 354	on request
Ash	0,3	< 0,4	%	ISO 1762	2 Day
pH	5.5 - 7.0	> 5,5		DIN 53 124	2 Day
OX in pulp	< 30	< 30	mg/kg	PTS-RH 012/90	4 on request

Fibre dimensions, MAP	Typical values	Unit	Range ± 2 SD****	CoV****	Method	Frequency
Fibre length	2,2 - 2,4	mm			kajaani MAP	Continuous
Fibre width	28,0	µm			kajaani MAP	Continuous
Curl	13	%			kajaani MAP	Continuous

Preparation of test samples	Target	Variation	Unit	Method
Temperature	23	±1	°C	ISO 187 Continuous
Relative humidity	50	±2	% RH	ISO 187 Continuous
Preparation of laboratory sheets				DIN EN 5269-2

Physical Properties	Typical value	Unit	Range ± 2 SD***	CoV**** %	Method	Frequency
PFI beating revolutions						
Density	0	kg/m ³			DIN EN 25264-2	Month
Drainage resistance	12	SR			ISO 534	Month
Breaking length	3050	m			DIN EN ISO 5267-1	Month
Tensile index	30,0	kNm/kg			ISO 1924-3	Month
Tear index	19,5	Nm ² /kg			ISO 1924-3	Month
Burst index	1,6	MN/kg			ISO 1974	Month
					DIN ISO 2758	Month
PFI beating revolutions						
Density	1000	kg/m ³			DIN EN 25264-2	Month
Drainage resistance	14	SR			ISO 534	Month
Breaking length	6070	m			DIN EN ISO 5267-1	Month
Tensile index	59,6	kNm/kg			ISO 1924-3	Month
Tear index	16,5	Nm ² /kg			ISO 1924-3	Month
Burst index	3,7	MN/kg			ISO 1974	Month
					DIN ISO 2758	Month
PFI beating revolutions						
Density	2000	kg/m ³			DIN EN 25264-2	Month
Drainage resistance	16	SR			ISO 534	Month
Breaking length	7690	m			DIN EN ISO 5267-1	Month
Tensile index	75,4	kNm/kg			ISO 1924-3	Month
Tear index	13,6	Nm ² /kg			ISO 1924-3	Month
Burst index	4,8	MN/kg			ISO 1974	Month
					DIN ISO 2758	Month
PFI beating revolutions						
Density	3000	kg/m ³			DIN EN 25264-2	Month
Drainage resistance	18	SR			ISO 534	Month
Breaking length	8460	m			DIN EN ISO 5267-1	Month
Tensile index	83,0	kNm/kg			ISO 1924-3	Month
Tear index	11,9	Nm ² /kg			ISO 1924-3	Month
Burst index	5,5	MN/kg			ISO 1974	Month
					DIN ISO 2758	Month
PFI beating revolutions						
Density	5000	kg/m ³			DIN EN 25264-2	Month
Drainage resistance	26	SR			ISO 534	Month
Breaking length	9300	m			DIN EN ISO 5267-1	Month
Tensile index	91,2	kNm/kg			ISO 1924-3	Month
Tear index	10,6	Nm ² /kg			ISO 1924-3	Month
Burst index	6,0	MN/kg			ISO 1974	Month
					DIN ISO 2758	Month
PFI beating revolutions						
Density	7000	kg/m ³			DIN EN 25264-2	Month
Drainage resistance	34	SR			ISO 534	Month
Breaking length	9840	m			DIN EN ISO 5267-1	Month
Tensile index	96,5	kNm/kg			ISO 1924-3	Month
Tear index	10,2	Nm ² /kg			ISO 1924-3	Month
Burst index	6,2	MN/kg			ISO 1974	Month
					DIN ISO 2758	Month
PFI beating revolutions						
Density	9000	kg/m ³			DIN EN 25264-2	Month
Drainage resistance	51	SR			ISO 534	Month
Breaking length	10010	m			DIN EN ISO 5267-1	Month
Tensile index	98,0	kNm/kg			ISO 1924-3	Month
Tear index	9,4	Nm ² /kg			ISO 1924-3	Month
Burst index	6,4	MN/kg			ISO 1974	Month
					DIN ISO 2758	Month

*** standard deviation

**** coefficient of variation, SD*100/average