

WP3 - Output 3.3.2 Results

Product							Deinked Pulp (DP)										Score						Total Scoring						
Beschr.x#	ID	Name	Type	Part	Printing Technology (Lab)	Flotation Yield	Brightness	Y	L*	a*	b*	R ₉₀₀	ERIC	Domas	Domas ₂₅₀	Domas ₅₀	IE ₇₀₀	IE _{ERIC}	ΔY Filtrate	Y	a*	A ₅₀	A ₂₅₀	IE	ΔY	Total	Assessment		
						%	%					%	ppm	# / m²	mm² / m²	mm² / m²	%	%				points	points	points	points	points	points	points	
Score for Lumo: Score for Color: Score for Dm 50: Score for Dm 50: Score for Hb 83: Score for Hb 83: Total Scoring																													
585		Newspaper_4_1	Newspaper (Quality)	Complete	Inkjet (dye; mix dye/pigment)	79.38	45.38	43.48	71.88	-4.26	-1.94	38.5	102.28	752	9	15	-3.39	46.49	12.8	-11	-20	15	10	-10	4	-12		not suitable	
586		Newspaper_4_2	Newspaper (Quality)	Complete	Inkjet (dye; mix dye/pigment)	74.04	44.34	42.56	71.26	-4.45	-1.84	37.09	112.96	546	8	11	-3.95	48.87	14.79	-11	-20	15	10	-10	3	-13		not suitable	
596		Newspaper_1_1	Newspaper (unspecified)	Complete	Inkjet (dye; mix dye/pigment)	82.15	41.54	39.47	69.09	-4.66	-2.34	33.13	102.92	643	6	11	-8.41	38.95	12.81	-22	-20	15	10	-10	4	-23		not suitable	
597		Newspaper_1_2	Newspaper (Quality)	Complete	Inkjet (dye; mix dye/pigment)	77.68	43.74	41.26	70.36	-5.17	-2.7	35.76	101.14	720	7	12	-8.92	43.38	12.55	-16	-20	15	10	-10	4	-17		not suitable	
599		Magazine_Coated_1_1	Magazine	Complete	Hybrid	56.81	16.19	15.44	46.23	-0.39	-2.03	14.63	401.11	37988	2283	2658	-21.20	32.91	35.23	-35	20	-7	-10	-10	-10	-52		not suitable	
600		Magazine_Coated_1_2	Magazine	Inner part	Offset (unspecified)	48.80	76.01	78.35	90.94	-0.17	2.12	82.29	54.51	40918	2268	2593	72.89	70.66	2.77	35	20	-6	-10	9	10	58		not suitable	
605		Newspaper_4_3	Newspaper (unspecified)	Complete	Inkjet (dye; mix dye/pigment)	75.98	46.92	45.43	73.18	-3.98	-1.4	40.84	95.86	752	5	12	1.27	47.12	13.2	-5	-20	15	10	-10	4	-6		not suitable	
632		Newspaper_4_4	Newspaper (Quality)	Complete	Flexography	72.37	36.66	39.79	69.31	-0.26	4.12	43.85	1004.87	1394	21	31	47.68	45.76	78.44	-19	20	15	10	3	-10	19		not suitable	
633		Newspaper_1_3	Newspaper (Tabloid)	Complete	Offset (unspecified)	44.05	37.47	40.93	70.13	0.41	4.67	48.03	888.14	56395	33	398	41.34	38.27	9.93	-16	20	15	10	0	7	36		not suitable	
634		Newspaper_1_4	Newspaper (Quality)	Complete	Offset Coldset	54.91	50.11	56.27	79.77	-1.36	6.74	62.13	422.9	21934	7	145	67.04	66.55	9.69	24	20	15	10	9	7	85		good	
635		Newspaper_1_5	Newspaper (Quality)	Complete	Offset Coldset	70.43	53.21	57.56	80.6	-0.43	4.79	62.25	426.03	60215	50	418	63.22	64.22	2.68	30	20	15	10	8	10	93		good	
637		Newspaper_2_1	Newspaper (Tabloid)	Complete	Offset Coldset	63.65	45.32	48.92	75.4	0.26	4.13	53.97	602.23	1549	1	11	63.64	62.79	4.21	5	20	15	10	8	10	68		fair	
638		Newspaper_2_2	Newspaper (Tabloid)	Complete	Offset Coldset	80.40	53.07	57.67	80.56	-0.42	4.83	63.37	396.91	999	1	7	66.28	67.86	3.34	30	20	15	10	9	10	94		good	
639		Newspaper_2_3	Newspaper (Quality)	Complete	Offset (unspecified)	75.65	50.68	55.41	79.28	-0.93	5.26	61.04	488.43	1429	1	10	73.71	73.19	3.15	22	20	15	10	10	10	87		good	
640		Newspaper_2_4	Newspaper (Quality)	Complete	Offset (unspecified)	70.14	49.34	53.62	78.24	-1.04	4.8	58.19	540.95	2390	3	21	64.18	65.44	7.31	19	20	15	10	8	9	81		good	
641		Newspaper_2_5	Flyer	Complete	Offset (unspecified)	41.72	42.47	48.08	74.87	1.57	6.59	56.83	552.15	987	0	6	63.22	63.15	7.77	3	8	15	10	8	8	52		fair	
642		Newspaper_2_6	Newspaper (Tabloid)	Complete	Offset (unspecified)	54.41	49.77	54.75	78.9	-0.22	5.35	59.86	459.67	1781	1	12	64.83	66.31	3.01	22	20	15	10	8	10	85		good	
643		Newspaper_3_1	Newspaper (Quality)	Complete	Offset (unspecified)	64.30	48.05	52.7	77.7	-0.79	5.33	57.74	554.9	22916	17	152	70.69	69.97	11.56	16	20	15	10	10	5	76		good	
644		Newspaper_3_2	Newspaper (Tabloid)	Complete	Offset (unspecified)	64.08	50.14	53.76	78.32	-0.72	4	57.2	539.86	70392	23	436	64.89	64.73	6.56	19	20	15	10	8	9	81		good	
645		Newspaper_1_6	Newspaper (Quality)	Complete	Offset Coldset	67.64	56.09	61.88	82.85	-1.12	5.84	68.1	245.15	27893	90	276	68.34	72.35	1.89	35	20	15	10	9	10	99		good	
646		Newspaper_3_3	Newspaper (Quality)	Complete	Offset (unspecified)	62.35	47.48	51.82	77.17	-0.58	4.84	56.28	567.98	145258	288	1418	53.91	53.85	3.31	13	20	6	7	5	10	61		fair	
647		Newspaper_1_7	Newspaper (Quality)	Complete	Offset Coldset	72.41	59.2	64.1	84.02	-0.99	4.87	69.09	239.02	16119	22	130	67.66	71.32	1.85	35	20	15	10	9	10	99		good	
648		Newspaper_3_8	Newspaper (unspecified)	Complete	Offset (unspecified)	70.77	47.09	51.28	76.85	4.12	4.71	57.61	563.99	199898	1070	2697	46.97	45.76	5.38	11	-20	-8	-10	2	10	-15		not benchmarkable	
649		Newspaper_4_3	Newspaper (unspecified)	Complete	Flexography	72.41	31.09	33.37	64.45	-0.09	3.29	36.82	1522.05	1906	101	115	45.74	43.67	75.97	-35	20	15	10	2	-10	2		not suitable	
650		Newspaper_4_4	Newspaper (unspecified)	Complete	Offset Coldset	65.39	50.13	53.54	78.19	-1.05	3.76	56.75	557.38	94753	52	657	61.83	62.87	11.73	19	20	14	10	7	5	75		good	
651		Newspaper_2_7	Newspaper (unspecified)	Complete	Offset (unspecified)	64.24	47.47	52.07	77.32	-0.74	5.21	57.3	472.66	26063	13	169	74.44	72.61	7.99	10	20	15	10	10	8	73		good	
652		Magazine_Uncoated_1_1	Magazine	Complete	Rotogravure	65.80	62.58	71.21	87.59	-1.43	7.7	74.37	126.86	3267	12	37	82.90	85.88	2.14	35	20	15	10	10	10	100		good	
654		Magazine_Uncoated_2_1	Flyer	Complete	Offset (unspecified)	56.54	65.93	74.31	89.07	-0.22	7.34	83.49	51.18	7286	295	360	79.72	84.28	3.56	35	20	15	7	10	10	97		good	
655		Magazine_Uncoated_1_2	Magazine	Complete	Rotogravure	63.55	64.39	70.04	87.01	-1.78	5.2	72.51	154.43	2898	12	30	79.82	82.12	1.25	35	20	15	10	10	10	100		good	
656		Magazine_Uncoated_5_1	Catalogue	Complete	Offset (unspecified)	67.85	71.87	71.27	87.61	-0.35	-0.4	76.08	93.49	3507	24	50	51.61	49.73	16.96	35	20	15	10	4	1	85		good	
657		Magazine_Uncoated_5_2	Other	Complete	Offset (unspecified)	78.40	63.38	66.45	85.23	-1.18	2.97	68.75	165.61	2232	8	26	44.88	41.79	12.56	35	20	15	10	2	4	86		good	
658		Magazine_Uncoated_5_3	Magazine	Complete	Offset (unspecified)	58.71	74.73	78.16	90.85	-1.63	3.06	79.7	59.06	21543	38	226	71.27	71.46	3.26	35	20	15	10	10	10	100		good	
659		Magazine_Uncoated_5_4	Magazine	Complete	Offset (unspecified)	74.79	64.99	67.53	85.77	-1.43	2.46	69.32	101.76	1766	17	33	50.15	55.94	16.29	35	20	15	10	3	2	85		good	
660		Magazine_Uncoated_1_3	Magazine	Complete	Rotogravure	61.03	57.42	63.47	83.69	-2.81	5.89	65.99	228.32	2506	15	35	72.46	75.73	1.8	31	4	15	10	10	10	80		good	
661		Magazine_Uncoated_2_2	Flyer	Complete	Offset (unspecified)	56.62	61.95	66.85	85.43	-0.43	4.66	71.92	133.58	66251	33	463	70.72	73.01	1.01	35	20	15	10	10	10	100		good	
662		Magazine_Uncoated_2_3	Flyer	Complete	Offset (unspecified)	58.09	63.08	67.86	85.94	-0.59	4.51	72.31	125.13	35136	5	218	72.62	74.11	1.16	35	20	15	10	10	10	100		good	
663		Magazine_Uncoated_2_4	Flyer	Complete	Offset Heatset	57.33	59.64	63.21	83.55	-1.17	3.5	65.65	243.57	100396	71	739	60.17	57.41	1.08	31	20	14	10	7	10	92		good	
664		Magazine_Uncoated_4_1	Magazine	Complete	Rotogravure	60.56	58.97	66.46	85.23	-1.5	7	69.78	160.01	3132	16	41	80.62	83.90	1.78	35	20	15	10	10	10	100		good	
665		Magazine_Uncoated_4_2	Magazine	Complete	Rotogravure	61.20	62.65	70.28	87.13	-1.52	6.93	73.55	142.35	5118	248	284	81.76	83.90	1.6	35	20	15	8	10	10	98		good	
666		Magazine_Coated_2_1	Magazine	Complete	Offset (unspecified)	53.94	65.47	71.77	87.86	-1.57	5.86	78.59	64.04	5380	21	59	83.96	78.66	2.29	31	20	1							

715	Magazine_Uncoated_5_6	Magazine	Complete	Offset Heatset	39.89	81.26	82.67	92.87	-0.48	1.33	89.76	20.77	37750	79	415	93.52	91.62	1.33	35	20	15	10	10	10	100	good
716	Magazine_Uncoated_1_5	Magazine	Complete	Rotogravure	53.75	63.26	71.3	87.63	-1.11	7.21	76.08	113.06	3324	13	36	82.70	84.74	1.56	35	20	15	10	10	10	100	good
717	Magazine_Uncoated_1_6	Magazine	Complete	Rotogravure	64.73	62.15	69.37	86.69	-2.16	6.62	73.77	149.44	2103	6	269	81.70	84.49	2.52	35	16	15	10	10	10	96	good
718	Magazine_Coated_1_5	Magazine	Complete	Rotogravure	64.38	65.41	70.29	87.14	-2.35	4.45	75.46	123.93	708	2	7	83.95	86.20	2.54	29	12	15	10	10	10	86	good
719	Magazine_Coated_1_6	Magazine	Complete	Rotogravure	36.87	70.35	77.99	90.77	-0.9	6.73	84.01	38.28	8431	572	630	92.81	94.69	2.13	35	20	15	1	10	10	91	good
720	Magazine_Coated_3_4	Magazine	Complete	Offset (unspecified)	41.61	76.23	83.81	93.37	-0.92	6.27	88.36	18.03	8724	23	80	95.73	95.19	0.64	35	20	15	10	10	10	100	good
721	Magazine_Coated_4_2	Magazine	Complete	Rotogravure	64.25	65.61	71.66	87.81	-1.34	5.49	77.4	106.34	6175	33	82	83.60	84.32	1.22	31	20	15	10	10	10	96	good
722	Magazine_Coated_1_7	Magazine	Complete	Rotogravure	56.45	62.88	69.91	86.95	-2.74	6.45	75.46	106.1	4030	144	176	84.00	86.48	1.84	29	6	15	10	10	10	80	good
723	Magazine_Coated_5_2	Magazine	Complete	Offset Heatset	33.81	73.37	81.14	92.19	-1.72	6.75	86.05	36.2	40155	64	362	76.64	75.65	0.94	35	20	15	10	10	10	100	good
724	Magazine_Coated_5_3	Magazine	Complete	Offset (unspecified)	66.12	80.62	80.58	91.94	-0.11	0.14	84.52	36.05	10913	23	109	78.07	78.74	4.63	35	20	15	10	10	10	100	good
725	Magazine_Coated_5_4	Magazine	Inner part	Offset (unspecified)	86.30	68.63	72.29	88.11	-0.91	3.32	74.16	177.23	8387	2	54	43.25	44.09	13.71	31	20	15	10	1	3	80	good
726	Magazine_Coated_5_5	Magazine	Complete	Offset (unspecified)	85.50	70.12	79.49	91.46	-2.02	8.25	84.4	68.29	34808	12	247	68.52	67.16	0.46	35	20	15	10	8	10	98	good
727	Magazine_Coated_5_6	Magazine	Complete	Offset (unspecified)	51.85	82.38	85.3	94.01	-0.34	2.38	88.17	26.54	25028	7	164	82.29	79.79	2.85	35	20	15	10	10	10	100	good
728	Magazine_Coated_1_8	Magazine	Complete	Rotogravure	36.01	60.74	69.28	86.64	-0.6	8	75.53	129.06	20476	104	295	85.06	87.21	7.91	28	20	15	10	10	8	91	good
729	Magazine_Coated_1_9	Magazine	Complete	Offset Dry	61.72	62.22	65.97	84.98	-1.57	3.76	70.23	236.06	6209	6	43	79.50	80.23	2.03	24	20	15	10	10	10	89	good
741	Magazine_Coated_1_10	Magazine	Complete	Offset (unspecified)	66.24	62.48	68.04	86.03	0.18	5.34	75.64	141.82	291495	2478	5241	59.56	51.96	2.81	26	20	-15	-10	6	10	37	not suitable
742	Magazine_Coated_1_11	Magazine	Complete	Rotogravure	39.38	60.69	69.4	86.7	-0.8	8.12	74.96	128.66	3954	27	59	84.66	87.13	9.1	28	20	15	10	10	8	91	good
743	Magazine_Coated_1_12	Magazine	Complete	Rotogravure	39.50	64.75	72.81	88.36	-0.33	7.31	80.52	55.2	4118	38	64	87.90	89.18	3.02	33	20	15	10	10	10	98	good
744	Magazine_Uncoated_1_7	Flyer	Complete	Offset Heatset	53.94	64.9	71.4	87.68	-0.88	5.97	78.33	71.45	3430	19	44	85.60	85.40	4.12	35	20	15	10	10	10	100	good
745	Magazine_Uncoated_1_8	Flyer	Complete	Offset Heatset	55.94	52.74	58.35	80.93	-0.89	5.65	63.22	153.33	11350	323	406	70.03	71.20	2.41	21	20	15	7	10	10	83	good
746	Newspaper_1_10	Newspaper (unspecified)	Complete	Offset Coldset	80.77	50.6	54.26	78.61	-0.9	4.07	58.58	506.85	31988	294	495	56.71	57.82	7.01	19	20	15	7	6	9	76	good
747	Newspaper_1_11	Newspaper (unspecified)	Complete	Offset Coldset	66.66	57.8	62.67	83.27	-0.74	4.92	67.98	265.1	30255	339	548	73.28	75.18	1.76	35	20	15	6	10	10	96	good
748	Newspaper_1_12	Newspaper (unspecified)	Complete	Offset Coldset	73.54	58.6	62.28	83.06	-0.89	3.75	64.99	330	22839	317	453	64.79	65.94	2.84	35	20	15	7	8	10	95	good
749	Newspaper_1_13	Newspaper (unspecified)	Complete	Offset Coldset	69.40	51.45	56.11	79.68	-0.68	5	61.7	417.77	75248	282	741	67.53	67.87	6.47	24	20	14	8	9	10	85	good
750	Newspaper_1_14	Flyer	Complete	Offset (unspecified)	57.89	45.74	52.37	77.5	0.39	7.19	59.52	324.43	13516	288	388	71.88	72.31	5.56	13	20	15	7	10	10	75	good
751	Newspaper_3_7	Newspaper (unspecified)	Complete	Offset (unspecified)	64.89	49.76	53.91	78.41	-0.38	4.69	59.65	444.64	78951	32	495	64.63	63.34	8.07	19	20	15	10	8	8	80	good

WP3 - Output 3.3.2
Questionnaires

TestID	Product Name	Part	Paper Furnish	Paper Finishing	Paper Basisweight	Paper BrightnessR457	Printing Technology	Ink Maincarrier
599	Magazine_Coated_1_1	Cover	Woodfree	HWC	330	105	Screen Printing	Solvent
599	Magazine_Coated_1_1	Inner part	Woodfree	Uncoated	80			
599	Magazine_Coated_1_1	Inner part	Mechanical pulp based	LWC	65			
599	Magazine_Coated_1_1	Inner part	Woodfree	HWC	135			
599	Magazine_Coated_1_1	Inner part	Woodfree	Uncoated	50			
605	Newspaper_4_3	Main Part	Contains recycled fibre (< 100 %)	Uncoated			Inkjet (dye; mix dye/pigment)	
633	Newspaper_1_3	Main Part	Mechanical pulp based	Uncoated	45	60	Offset (unspecified)	Mineral oil
635	Newspaper_1_5	Main Part	Recycled (100 %)	Uncoated	43	58	Offset (unspecified)	Mineral oil
636	Newspaper_2_1	Main Part	Contains recycled fibre (< 100 %)	Uncoated	45		Offset Coldset	
637	Newspaper_2_2	Main Part	Contains recycled fibre (< 100 %)	Uncoated	45		Offset Coldset	
638	Newspaper_2_3	Main Part	Contains recycled fibre (< 100 %)	Uncoated	45		Offset Coldset	
639	Newspaper_2_4	Main Part	Contains recycled fibre (< 100 %)	Uncoated	45		Offset Coldset	
640	Newspaper_2_5	Main Part	Contains recycled fibre (< 100 %)	Uncoated	45		Offset Coldset	
641	Newspaper_2_6	Main Part	Contains recycled fibre (< 100 %)	Uncoated	45		Offset Coldset	
642	Newspaper_3_1	Main Part	Contains recycled fibre (< 100 %)	Uncoated	45		Offset Coldset	
643	Newspaper_3_2	Main Part	Contains recycled fibre (< 100 %)	Uncoated	45	59	Offset Coldset	Mineral oil
644	Newspaper_1_6	Complete		Uncoated	44	61	Offset Coldset	
645	Newspaper_3_3	Main Part	Recycled (100 %)	Uncoated			Offset Sheet-fed	Mineral oil
647	Newspaper_1_7	Main Part	Contains recycled fibre (< 100 %)	Uncoated	45	58	Offset Dry	Natural resin
648	Newspaper_3_8	Main Part	Recycled (100 %)	Pigmented	45	40	Offset Heatset	Mineral oil
651	Newspaper_2_7	Main Part	Contains recycled fibre (< 100 %)	Uncoated	40		Offset (unspecified)	
652	Magazine_Uncoated_1_1	Main Part	Contains recycled fibre (< 100 %)	SC	52	67	Rotogravure	Solvent
654	Magazine_Uncoated_2_1	Main Part	Recycled (100 %)	SC	40		Offset (unspecified)	
655	Magazine_Uncoated_1_2	Inner part		SC	49		Rotogravure	Solvent
655	Magazine_Uncoated_1_2	Cover	Woodfree	HWC	135		Offset Sheet-fed	Oil, veg. (mineral oil free)
660	Magazine_Uncoated_1_3	Main Part	Contains recycled fibre (< 100 %)	SC	52	67	Rotogravure	Solvent
663	Magazine_Uncoated_2_4	Main Part	Contains recycled fibre (< 100 %)	Uncoated	45		Offset (unspecified)	
664	Magazine_Uncoated_4_1	Inner part	Contains recycled fibre (< 100 %)	SC	49	67	Rotogravure	
664	Magazine_Uncoated_4_1	Inner part	Recycled (100 %)		49	67	Rotogravure	
664	Magazine_Uncoated_4_1	Cover			130		Offset Heatset	
665	Magazine_Uncoated_4_2	Inner part	Contains recycled fibre (< 100 %)	LWC	52	67	Rotogravure	
665	Magazine_Uncoated_4_2	Cover	Woodfree	HWC	200		Offset Sheet-fed	
666	Magazine_Coated_2_1	Main Part	Contains recycled fibre (< 100 %)	LWC	60		Offset (unspecified)	
667	Magazine_Coated_1_3	Inner part	Mechanical pulp based	LWC	54	72	Rotogravure	Solvent
667	Magazine_Coated_1_3	Cover	Woodfree	Specially treated	115		Inkjet (unspecified)	
669	Magazine_Coated_2_2	Main Part	Contains recycled fibre (< 100 %)	LWC	57		Offset Sheet-fed	
670	Magazine_Coated_3_1	Inner part		LWC	54	76	Offset Heatset	Mineral oil
670	Magazine_Coated_3_1	Cover			111	93		
671	Magazine_Coated_3_2	Inner part		LWC	54	76	Offset Heatset	Mineral oil
671	Magazine_Coated_3_2	Cover	Woodfree	HWC	115	92	Offset Sheet-fed	
672	Magazine_Coated_1_4	Inner part		LWC	57	82	Rotogravure	Solvent
672	Magazine_Coated_1_4	Inner part		LWC	57	82	Rotogravure	Solvent

672	Magazine_Coated_1_4	Cover	Woodfree	HWC	150	99	Offset Sheet-fed	Oil, veg. (mineral oil free)
673	Magazine_Coated_3_3	Inner part		MWC	70	85	Offset Heatset	Mineral oil
673	Magazine_Coated_3_3	Cover			170	90	Offset Sheet-fed	
674	Magazine_Coated_4_1	Inner part	Contains recycled fibre (< 100 %)	LWC	65	84	Rotogravure	
674	Magazine_Coated_4_1	Cover	Woodfree	HWC	130	96	Offset Sheet-fed	
698	Newspaper_1_8	Main Part	Recycled (100 %)	Uncoated			Offset Coldset	Mineral oil
699	Newspaper_3_4	Main Part			45	57	Offset Coldset	Mineral oil
700	Newspaper_2_8	Main Part	Recycled (100 %)	SC	40		Offset Heatset	
703	Newspaper_1_9	Main Part	Contains recycled fibre (< 100 %)	Uncoated			Offset Sheet-fed	Mineral oil
711	Magazine_Uncoated_2_5	Main Part	Contains recycled fibre (< 100 %)	SC	56		Offset (unspecified)	
712	Magazine_Uncoated_1_4	Main Part	Mechanical pulp based	SC	52	68	Rotogravure	Solvent
716	Magazine_Uncoated_1_5	Inner part	Mechanical pulp based	SC	57	80	Rotogravure	Solvent
716	Magazine_Uncoated_1_5	Cover		HWC	85			
717	Magazine_Uncoated_1_6	Inner part		SC	56	68	Rotogravure	Solvent
717	Magazine_Uncoated_1_6	Cover		HWC	150			
718	Magazine_Coated_1_5	Inner part		LWC	54	72	Rotogravure	Solvent
718	Magazine_Coated_1_5	Inner part		LWC	54	72	Rotogravure	Solvent
718	Magazine_Coated_1_5	Cover	Woodfree	HWC	150	99	Offset Heatset	Mineral oil
719	Magazine_Coated_1_6	Inner part		LWC	70	84	Rotogravure	Solvent
719	Magazine_Coated_1_6	Inner part		LWC	70	84	Rotogravure	Solvent
719	Magazine_Coated_1_6	Cover	Woodfree	HWC	200	99	Offset Sheet-fed	Oil, veg. (mineral oil free)
720	Magazine_Coated_3_4	Inner part		LWC	80	87	Offset Heatset	Mineral oil
720	Magazine_Coated_3_4	Cover			150	90		
722	Magazine_Coated_1_7	Inner part		LWC	52	67	Rotogravure	Solvent
722	Magazine_Coated_1_7	Inner part		LWC	52	67	Rotogravure	Solvent
722	Magazine_Coated_1_7	Cover	Woodfree	HWC	100	96	Offset Heatset	Mineral oil
728	Magazine_Coated_1_8	Main Part		LWC	60	75	Rotogravure	Solvent
728	Magazine_Coated_1_8	Cover		Specially treated	135			
729	Magazine_Coated_1_9	Inner part	Contains recycled fibre (< 100 %)	LWC	54	81	Offset Dry	Natural resin
742	Magazine_Coated_1_11	Inner part		LWC	60	83	Rotogravure	Solvent
742	Magazine_Coated_1_11	Cover		Specially treated	150			
743	Magazine_Coated_1_12	Inner part		LWC	65	84	Rotogravure	Solvent
743	Magazine_Coated_1_12	Cover	Woodfree	Specially treated	170		Offset (unspecified)	
744	Magazine_Uncoated_1_7	Main Part	Recycled (100 %)	LWC	57		Offset Heatset	Mineral oil
745	Magazine_Uncoated_1_8	Main Part	Contains recycled fibre (< 100 %)	SC	45		Offset Heatset	Mineral oil
746	Newspaper_1_10	Main Part	Recycled (100 %)	Uncoated			Offset Sheet-fed	Mineral oil
747	Newspaper_1_11	Main Part	Contains recycled fibre (< 100 %)	Uncoated	45	58	Offset Dry	Natural resin
748	Newspaper_1_12	Main Part	Contains recycled fibre (< 100 %)	Specially treated	55	76	Offset Coldset	Mineral oil
749	Newspaper_1_13	Main Part	Contains recycled fibre (< 100 %)	Uncoated	45	60	Offset Coldset	Mineral oil
750	Newspaper_1_14	Main Part	Recycled (100 %)	Uncoated	40		Offset Heatset	Mineral oil
751	Newspaper_3_7	Main Part		Uncoated	49	59	Offset Heatset	Mineral oil