

Technical Data Sheet Roller Blind fabrics for : Clio

Article characteristics

 Material Composition 100% PES	 Transparent ☐	 Flame Retardant ☐	 Light Fastness 6
 Width in mm 2000	 Semi-transparent ☐	 Anti Static ☒	 Cutting direction A + B
 Thickness in mm 0.36	 Opaque ☒	 Suitable For Humid Environment ☒	 Pattern Repeat Width cm
 Weight in gr/ m2 222	 Room Darkening ☐	 Anti Bacterial ☐	 Pattern Repeat Height cm

Cleaning

 Hand ☐	 Sponge ☒	 Brush ☐
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Assembly

 Laser ☐	 Ultra ☐	 Knife ☒	 Friction ☐
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Environmental labels

 PVC Free	PVC free	Halogen free	 Oeko-tex® ☒	 GreenGuard ☒	 Made from recycled plastic waste ☐
 Halogen Free			 Oeko-tex® RCY ☐	 Made with recycled content ☐	 Made from biodegradable waste ☐

Light and energy values

	A	B	D
Glass (mm)	4	4/12/4	4/16/4
U-value [W/(M ² K)]	5.80	2.90	1.10
g-value[-]	0.85	0.76	0.32
$G=1/(1/U+1/G2)[W/(M^2K)]$	4.86	2.64	1.06



Values according to EN 410 / EN ISO 52022-1 / EN ISO 14501:2020 (%)												EN ISO 14501:2020		
Faber Dessin	Rv	TV Total	TV Diff	TV Dir	Rs	Ts	Tuv	g	gA	gB	gD	Comfort value (Fc)	Glare control	Opacity Performance
5005	7	0	0	0	7	0	0	24	66	65	30	0,92	4	1
5011	47	3	3	0	53	12	0	21	39	42	26	0,67	4	1
5032	41	2	1	0	46	8	0	20	42	45	26	0,71	4	1
5034	57	5	5	0	51	10	0	20	40	42	26	0,69	2	1
5078	23	3	3	0	44	18	0	28	46	46	27	0,73	4	1
5080	50	7	7	0	58	15	0	22	37	39	26	0,65	4	1
5089	48	13	13	0	48	18	0	26	45	45	26	0,70	3	1
5090	10	0	0	0	12	1	0	23	64	63	30	0,89	4	1
5091	23	0	0	0	41	8	0	22	45	47	27	0,74	4	1
5092	27	2	2	0	31	7	0	23	54	54	28	0,80	4	1
5093	18	1	1	0	20	3	0	23	60	59	29	0,85	4	1
5094	20	1	1	0	21	4	0	23	59	58	20	0,84	4	1
5131	48	52	29	43	49	51	50	53	49	45	27	0,71	0	2
5132	71	26	16	10	60	27	0	30	39	40	26	0,64	2	0
5133	79	16	14	2	67	18	0	28	33	36	25	0,58	2	0
5134	32	0	0	0	31	3	0	20	49	51	28	0,79	4	1
5135	66	10	10	0	61	16	0	22	36	38	25	0,63	4	1
5137	60	6	6	0	54	11	0	20	39	41	26	0,67	4	1
5138	38	1	1	0	36	4	0	19	47	49	27	0,77	4	1
5236	63	19	19	0	59	23	0	27	39	40	25	0,64	2	1
5239	21	0	0	0	20	1	0	27	54	56	39	0,85	4	1
5240	9	0	0	0	13	2	0	24	58	60	29	0,89	4	1
5245	62	9	9	0	56	14	0	22	38	41	26	0,66	4	1
5248	11	0	0	0	20	4	0	24	55	66	29	0,85	4	1
5357	10	0	0	0	10	0	0	24	59	61	29	0,91	4	1