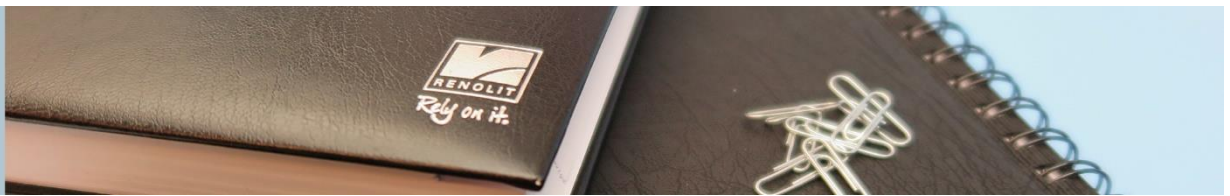





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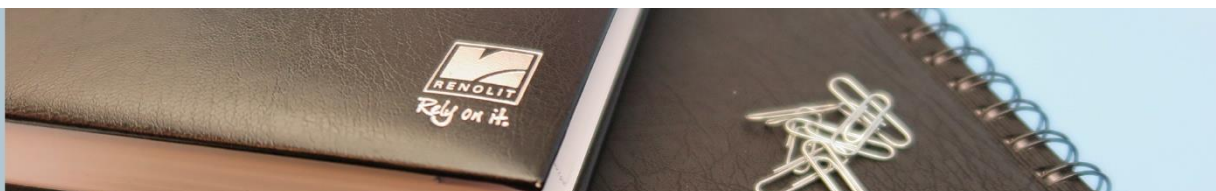
Technical Data sheet




RENOLIT RAINBOW COLLECTION SKY OPAQUE LASER

Product overview | Produktübersicht | Lista de productos:

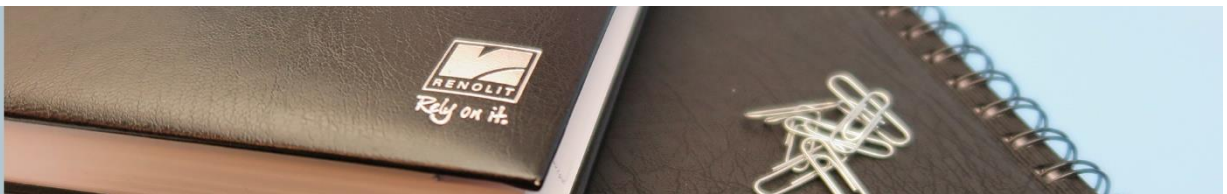
Article code <i>Artikelnummer</i> Referencia	Colour <i>Farbe</i> Color	Colour number <i>Farbnummer</i> Número de color	Plasticizer <i>Weichmacher</i> Plastificante			
10.84.00.0001.000	JET	9002	DOTP	300	1400	65
10.84.00.0015.000	JET	9002	DOTP	350	1400	50
10.84.00.0028.000	POLAR	5501	DOTP	300	1400	65
10.84.00.0005.000	POLAR	5501	DOTP	350	1400	50
10.84.00.0029.000	RIME	7107	DOTP	300	1400	65
10.84.00.0030.000	RIME	7107	DOTP	350	1400	50
10.84.00.0031.000	ALBINO	3801	DOTP	300	1400	65
10.84.00.0027.000	STONE	2177	DOTP	300	1400	65
10.84.00.0032.000	ALMERIA	871	DOTP	300	1400	65
10.84.00.0011.000	PRIMROSE	2174	DOTP	300	1400	65
10.84.00.0012.000	PRIMROSE	2174	DOTP	350	1400	50
10.84.00.0013.000	VALENCIA	673	DOTP	300	1400	65
10.84.00.0016.000	XENON	3213	DOTP	300	1400	65
10.84.00.0002.000	FLAME	3212	DOTP	300	1400	65
10.84.00.0008.000	FLAME	3212	DOTP	350	1400	50
10.84.00.0007.000	CHERRY	3214	DOTP	300	1400	65
10.84.00.0006.000	AGATE	3310	DOTP	300	1400	65
10.84.00.0009.000	CLARET	2881	DOTP	300	1400	65
10.84.00.0010.000	CLARET	2881	DOTP	350	1400	50
10.84.00.0017.000	RASPBERRY	19	DOTP	300	1400	65
10.84.00.0018.000	PURPLE	3130	DOTP	300	1400	65
10.84.00.0040.000	CIRRUS	4237	DOTP	300	1400	65
10.84.00.0042.000	LUNA	3039	DOTP	300	1400	65
10.84.00.0038.000	AQUA	4038	DOTP	300	1400	65
10.84.00.0039.000	AQUA	4038	DOTP	350	1400	50
10.84.00.0046.000	PEACOCK	3035	DOTP	300	1400	65
10.84.00.0023.000	COBALT	3139	DOTP	300	1400	65

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Article code <i>Artikelnummer</i> Referencia	Colour <i>Farbe</i> Color	Colour number <i>Farbnummer</i> Número de color	Plasticizer <i>Weichmacher</i> Plastificante			
10.84.00.0041.000	COBALT	3139	DOTP	350	1400	50
10.84.00.0026.000	SPECTRA	2930	DOTP	300	1400	65
10.84.00.0049.000	SPECTRA	2930	DOTP	350	1400	50
10.84.00.0047.000	REGAL	4035	DOTP	300	1400	65
10.84.00.0044.000	OCEAN	3638	DOTP	300	1400	65
10.84.00.0045.000	ORIENT	4332	DOTP	300	1400	65
10.84.00.0024.000	INDIGO	3539	DOTP	300	1400	65
10.84.00.0025.000	SAPPHIRE	3238	DOTP	300	1400	65
10.84.00.0048.000	SAPPHIRE	3238	DOTP	350	1400	50
10.84.00.0050.000	STARLIGHT	2936	DOTP	300	1400	65
10.84.00.0051.000	STARLIGHT	2936	DOTP	350	1400	50
10.84.00.0043.000	MIDNIGHT	3239	DOTP	300	1400	65
10.84.00.0052.000	ULTRAMAR	3439	DOTP	300	1400	65
10.84.00.0022.000	APPLE	2740	DOTP	300	1400	65
10.84.00.0033.000	SIGNAL	1845	DOTP	300	1400	65
10.84.00.0019.000	SPORT GREEN	3640	DOTP	300	1400	65
10.84.00.0034.000	FERN	3140	DOTP	300	1400	65
10.84.00.0035.000	FERN	3140	DOTP	350	1400	50
10.84.00.0036.000	EMERALD	2040	DOTP	300	1400	65
10.84.00.0037.000	EMERALD	2040	DOTP	350	1400	50
10.84.00.0020.000	EVERGREEN	2041	DOTP	300	1400	65
10.84.00.0021.000	TUNDRA	2046	DOTP	300	1400	65
10.84.00.0054.000	NIMBUS	2128	DOTP	300	1400	65
10.84.00.0055.000	GAINSBORO	828	DOTP	300	1400	65
10.84.00.0058.000	GRIS	21	DOTP	300	1400	65
10.84.00.0059.000	MOUSE	420	DOTP	300	1400	65
10.84.00.0053.000	RHINO	2129	DOTP	300	1400	65
10.84.00.0003.000	GRAPHITE	829	DOTP	300	1400	65
10.84.00.0056.000	GRAPHITE	829	DOTP	350	1400	50
10.84.00.0004.000	STRATO	3088	DOTP	300	1400	65
10.84.00.0057.000	STRATO	3088	DOTP	350	1400	50
10.84.00.0060.000	PLATA	4688	DOTP	300	1400	65
10.84.00.0062.000	COBRE	589	DOTP	300	1400	65
10.84.00.0061.000	MARRON	1254	DOTP	300	1400	65

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Technical properties | Technische Eigenschaften | Propiedades técnicas:

Properties <i>Eigenschaften</i> Propiedades	Standard <i>Norm</i> Normativa	Units <i>Einheiten</i> Unidades		LASER 300 µm	LASER 350 µm
Thickness <i>Dicke</i> Espesor	EN 1849-2 [Micrometer]	µ		300 +/-5%	350 +/-5%
Tensile strength <i>Zugfestigkeit</i> Resistencia a la Tracción	EN ISO 527 - 3 [200 mm/min]	MPA	MD*	>22	>24
			TD*	>21	>22
Elongation at break <i>Reißdehnung</i> Alargamiento en la rotura	EN ISO 527 - 3 [200 mm/min]	%	MD*	>220	>230
			TD*	>250	>250
Shrinkage <i>Schrumpf</i> Contracción	DIN 53377 [10 min.; + 80 °C]	%		<-2,5	<-2,5
Hardness <i>Härte</i> Dureza	EN ISO 868 [6 Sec. Shore D]	-		47 +/-2	47 +/-2
Brittleness Temperature <i>Kältebruch-temperatur</i> Temp. de Resistencia al frio	DIN EN 1876-2	°C		-5	-5

* MD: longitudinal, längs, longitudinal

* TD: transverse, quer, transversal

