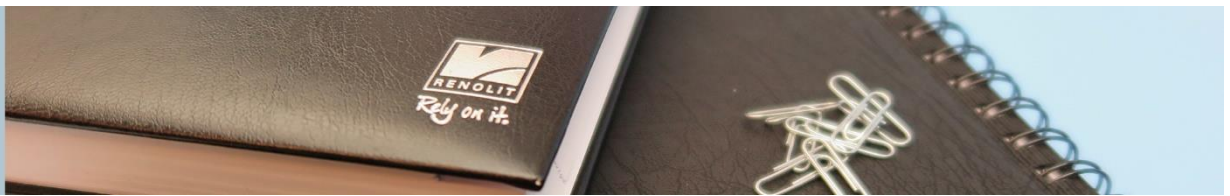


Stationery,
numerous
technical and
decorative
applications



Technical Data sheet

RENOLIT RAINBOW COLLECTION

HORIZON WILDLIFE

Product overview | Produktübersicht | Lista de productos:

Article code <i>Artikelnummer</i> Referencia	Description <i>Bezeichnung</i> Descripción	Plasticizer <i>Weichmacher</i> Plastificante			
10.85.10.0038.000	WILDLIFE ANTILOPE BLACK	DOTP	350	1400	50
10.85.10.0011.000	WILDLIFE ANTILOPE BORDEAUX	DOTP	350	1400	50
10.85.10.0012.000	WILDLIFE ANTILOPE DARK BROWN	DOTP	350	1400	50
10.85.10.0013.000	WILDLIFE ANTILOPE BLUE	DOTP	350	1400	50
10.85.10.0014.000	WILDLIFE ANTILOPE BROWN	DOTP	350	1400	50
10.85.10.0037.000	WILDLIFE ANTILOPE RACING GREEN	DOTP	350	1400	50
10.85.10.0016.000	WILDLIFE ARIZONA BLACK	DOTP	350	1400	50
10.85.10.0017.000	WILDLIFE FOX GOLD	DOTP	350	1400	50
10.85.10.0018.000	WILDLIFE FOX SILVER	DOTP	350	1400	50

Technical properties | Technische Eigenschaften | Propiedades técnicas:

Properties <i>Eigenschaften</i> Propiedades	Standard <i>Norm</i> Normativa	Units <i>Einheiten</i> Unidades		Antilope	Arizona	Fox
Thickness <i>Dicke</i> Espesor	EN 1849-2 [Micrometer]	μ		350 +/-8%	350 +/-8%	350 +/-8%
Tensile strength <i>Zugfestigkeit</i> Resistencia a la Tracción	EN ISO 527 - 3 [200 mm/min]	MPA	MD*	>17	>20	>20
			TD*	>18	>17	>17
Elongation at break <i>Reißdehnung</i> Alargamiento en la rotura	EN ISO 527 - 3 [200 mm/min]	%	MD*	>182	>190	>190
			TD*	>216	>210	>210
Shrinkage <i>Schrumpf</i> Contracción	DIN 53377 [10 min.; + 80 °C]	%		<-6,0	<-6,0	<-6,0
Hardness <i>Härte</i> Dureza	EN ISO 868 [6 Sec. Shore D]	-		45 +/-2	45 +/-5	45 +/-5
Brittleness Temperature <i>Kältebruch-temperatur</i> Temp. de Resistencia al frio	DIN EN 1876-2	°C		-10	-10	-10

* MD: longitudinal, längs, longitudinal
* TD: transverse, quer, transversal



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Market Unit Protect
protect@renolit.com
www.renolit.com/protect
www.renolit.com

RENOLIT SE
Horchheimer Str. 50
67547 Worms | Germany
Phone: +49.6241.303.0
wo-protect@renolit.com



Rely on it.