

LINE BREAKING STRENGTH SUMMERY FOR :

Air Design

Inspection report n°	Manufacturer	Name	Type number	New Type number 01.01.2017	Color	diameter	core	coat	breaking original	a. b. 1	a. b. 2	a. b. 3	after 5000 bendings	Value to take with uncertainty	Date	by	remark
LI 116.2015	Air Design	Edelrid	8000U-050	Magix PRO-50		0.5	Aramid	na	52.1	25.2	23.7	22.3	22.3	21.2	23.04.2015	az	
LI 449.2016	Air Design	Edelrid	8000U-360	Magix PRO-340	Red	1.7	Aramid	na	289.7	231.6	252.6	225	225.4	223.9	09.06.2016	az	
LI 450.2016	Air Design	Edelrid	8000U-280	Magix PRO-280	Red	1.5	Aramid	na	259.1	192.3	204.4	201	192.3	190.8	09.06.2016	az	
LI 451.2016	Air Design	Edelrid	8000U-230	Magix PRO-230	Red	1.3	Aramid	na	201.1	112.3	101.5	113	101.5	100	09.06.2016	az	
LI 452.2016	Air Design	Edelrid	8000U-190	Magix PRO-190	Red	1.2	Aramid	na	184.4	146	117.4	129	117.4	115.9	09.06.2016	az	
LI 453.2016	Air Design	Edelrid	8000U-130	Magix PRO-130	Red	1	Aramid	na	113.1	69.8	76.4	68.6	68.6	67.1	09.06.2016	az	
LI 454.2016	Air Design	Edelrid	8000U-090	Magix PRO-90	Red	0.8	Aramid	na	86.5	57.5	48.1	64.5	48.1	46.6	09.06.2016	az	
LI 455.2016	Air Design	Edelrid	8000U-070	Magix PRO-70	Red	0.7	Aramid	na	64.6	27.5	29.7	26.5	26.5	25	09.06.2016	az	
LI 720.2018	AirDesign	Edelrid	7343-420	Helix-420	Red	2.3	Technora	Polyester	393.1	176.4	160.6	166	160.6	159.1	17.12.2018	az	
LI 721.2018	AirDesign	Daegu	TNL-400		Red-Bl	2.2	Aramid	Polyester	378.6	181.4	204.1	208	181.4	179.9	17.12.2018	az	
LI 722.2018	AirDesign	Daegu	TNL-280		Red-Bl	1.9	Aramid	Polyester	264.3	141.4	143.4	142	141.4	139.9	17.12.2018	az	
LI 723.2018	AirDesign	Liros	PPSL-275		Red	1.9	Dyneema	Polyester	180.1	178.8	182.2	201	178.8	177.3	17.12.2018	az	
LI 724.2018	AirDesign	Daegu	TNL-220		Blue	1.7	Aramid	Polyester	250.5	126.7	122.2	121	120.6	119.1	17.12.2018	az	
LI 725.2018	AirDesign	Liros	PPSL-200		Red	1.42	Dyneema	Polyester	182.6	182.1	177.3	191	177.3	175.8	17.12.2018	az	
LI 726.2018	AirDesign	Daegu	TNL-140		Red-Bl	1.5	Aramid	Polyester	166.4	76	85.1	82.5	76	74.5	17.12.2018	az	
LI 727.218	AirDesign	Daegu	TNL-080		Red-Bl	1.2	Aramid	Polyester	95.1	44.4	44.9	44.4	44.4	42.9	17.12.2018	az	
LI 728.218	AirDesign	Edelrid	7343-280	Helix-280	Lila	1.8	Aramid	Polyester	236.5	145.5	125.5	129	125.5	124	04.04.2014	EAPR	Acknow. LKT-0434
LI 729.218	AirDesign	Liros	PPSL-120		Red	1	Dyneema	Polyester	117.7	115.8	119.1	106	106	104.5	13.04.2011	EAPR	Acknow. LT-251
LI 730.218	AirDesign	Liros	DSL-70		Yellow	1	Dymeema	Polyester	72.7	74.5	76	69.9	69.9	68.4	13.04.2011	EAPR	Acknow. LT-250
LI 735.2019	AirDesign	Edelrid	10/N-200	Corax-200	Yellow	2.1	Dymeema	Polyester	83.1				83.1	81.6	04.01.2019	az	brake handle
LI 756.2019	AirDesign	Liros	PPSL65		Orange	0.7	Dyneema	Polyester	38.1	38.6	38	37.9	37.9	36.4	16.04.2019	az	
LI 777.2019	AirDesign	Liros	PPSL65		Red	0.76	Dyneema	Polyester	45.1	43.5	41.1	43.5	41.1	39.6	24.05.2019	az	
LI 854.2019	AirDesign	Liros	PPSL200		Yellow	1.4	Dyneema	Polyester	115.9				115.9	113.7	05.12.2019	az	brake Handle
LI 924.2021	Air Design	Edelrid	8000U-230	Magix PRO-230	Red	1.3	Aramid	n/a	220.7	141.1	126.9	139	126.9	124.7	26.02.2021	ma	
LI 925.2021	Air Design	Edelrid	A10/N-200	Corax-200	Yellow	2.1	Dyneema	Polyester	95				95	92.8	26.02.2021	ma	brake Handle
1042.2021	AirDesign	Edelrid	9200-035		White	0.1	Dyneema	n/a	38.9	32.7	28.4	26.7	26.7	26.5	24.11.2021	ozma	