



LINE DATA

/ CUME02

DE Information Leinendaten

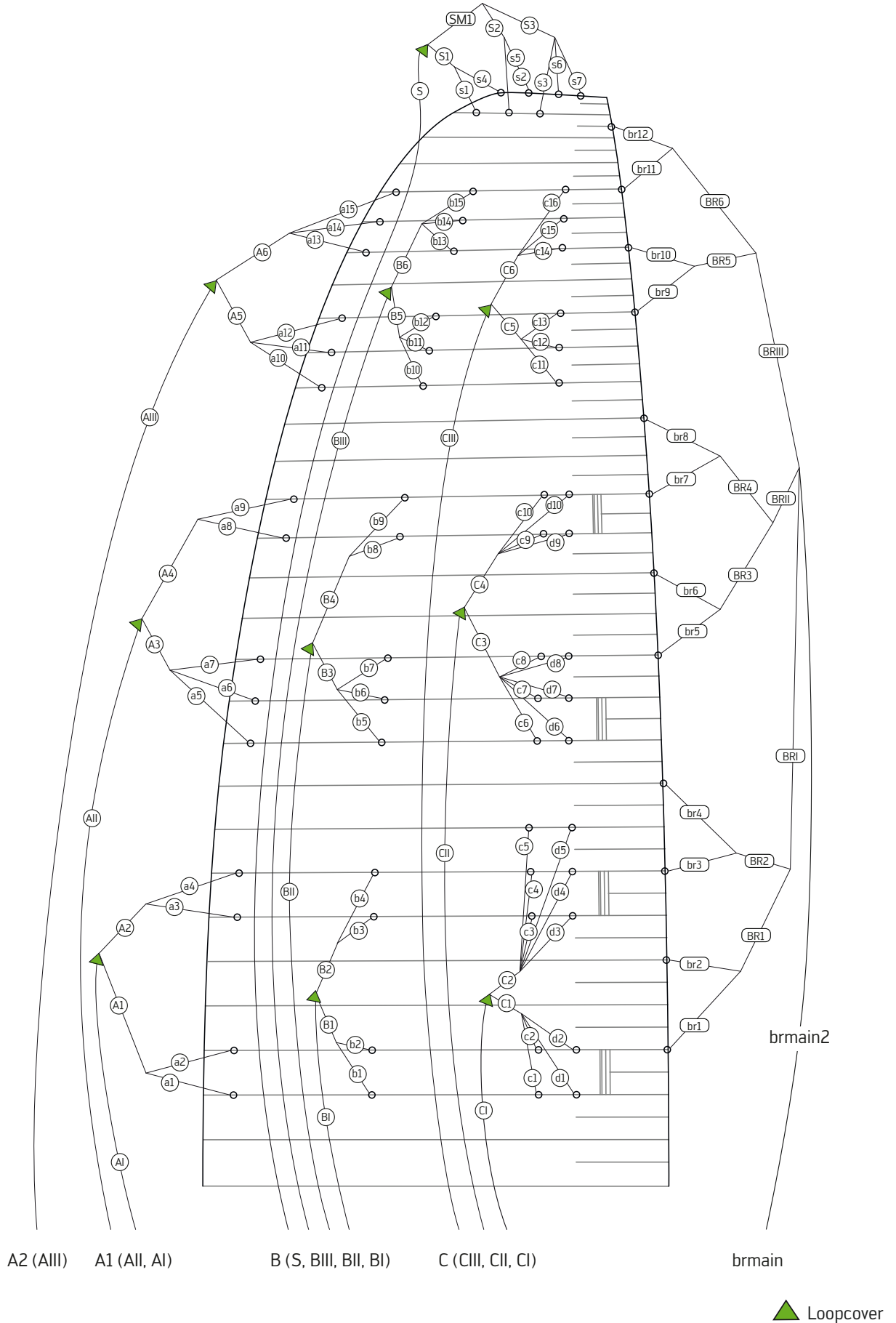
Grundsätzlich wird für Gleitschirmchecks und Leinenvermessungen empfohlen, ein von skywalk zertifiziertes Checkcenter aufzusuchen. Nur dann kann garantiert werden, dass die Überprüfung nach Herstellervorgaben erfolgt.

Da das Klima, die Belastung sowie die Handhabung einen erheblichen Einfluss auf die Alterung des Gleitschirms haben, dienen die bereitgestellten Daten als Hilfestellung, ersetzen aber keineswegs einen fachkundigen Check. Des Weiteren ist es äußerst schwierig, ohne Vorkenntnisse eine verlässliche und reproduzierbare Gleitschirmvermessung durchzuführen.

EN Information line data

For paraglider inspections and line measurements, it is recommended to visit a check center certified by skywalk. This is the only way to guarantee that the inspection is carried out according to the manufacturer's specifications.

Because the climate, the load, and the handling have considerable influence on the aging of the paraglider, the data provided serves as an aid, but in no way replaces an expert inspection. Furthermore, it is extremely difficult to perform a reliable and reproducible paraglider measurement without prior experience.

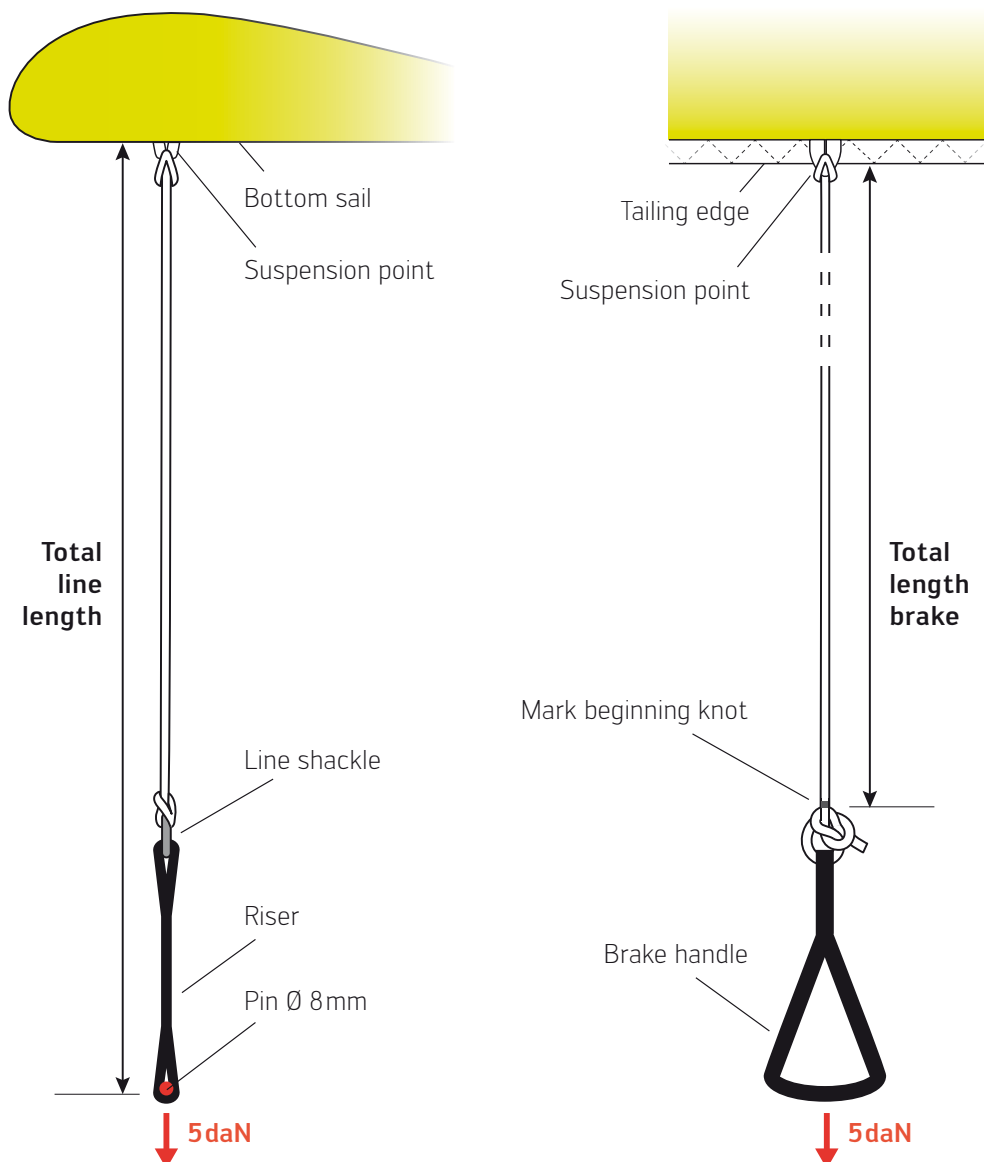


DE Anweisung Leinenvermessung Gesamtleinenlänge

- Die Vermessung der Gesamtleinenlängen erfolgt inklusive Tragegurte und bis zum Untersegel.
- Leinen werden grundsätzlich unter einer Last von 5daN gemessen.
- Bei Motortragegurten erfolgt die Messung ohne betätigten Trimmer bzw. bei vollständig geschlossenem Trimmer, sprich alle Leinenschlösser befinden sich auf selber Höhe.
- Der Bolzendurchmesser für die Vermessung beträgt 8mm.
- Die Bremsleine wird vom Knoten am Bremsgriff bis zum Untersegel (inkl. Raffsystem) gemessen.

EN Instructions for line measurement total line length

- The measurement of the total line lengths is done including risers and up to the lower sail.
- Lines should always measured under a load of 5daN.
- In the case of risers for powered paragliders, the measurement is carried out without the trimmer activated or with the trimmer fully closed, i.e. all line shackles are at the same height.
- The pin diameter for the measurement is 8mm.
- The brake line is measured from the knot at the brake handle to the lower sail (incl. gathering system).



Size 75

A	Nom
a1	6868
a2	6831
a3	6803
a4	6822
a5	6822
a6	6752
a7	6765
a8	6708
a9	6716
a10	6619
a11	6543
a12	6540
a13	6464
a14	6413
a15	6432

B	Nom
b1	6806
b2	6766
b3	6736
b4	6757
b5	6752
b6	6682
b7	6696
b8	6646
b9	6658
b10	6551
b11	6478
b12	6475
b13	6389
b14	6345
b15	6361

C	Nom
c1	6895
c2	6852
c3	6832
c4	6816
c5	6901
c6	6863
c7	6773
c8	6776
c9	6727
c10	6741
c11	6625
c12	6542
c13	6530
c14	6418
c15	6365
c16	6372

D	Nom
d1	6950
d2	6913
d3	6886
d4	6873
d5	6948
d6	6891
d7	6810
d8	6812
d9	6761
d10	6774

S	Nom
s1	6158
s2	6125
s3	6152
s4	6075
s5	6047
s6	6095
s7	6152

BRAKE	Nom
br1	7133
br2	6881
br3	6739
br4	6688
br5	6629
br6	6478
br7	6432
br8	6454
br9	6341
br10	6212
br11	6148
br12	6101

Size 85

A	Nom
a1	7126
a2	7088
a3	7061
a4	7081
a5	7083
a6	7011
a7	7024
a8	6965
a9	6974
a10	6875
a11	6796
a12	6792
a13	6714
a14	6661
a15	6680

B	Nom
b1	7062
b2	7021
b3	6992
b4	7014
b5	7011
b6	6939
b7	6954
b8	6902
b9	6915
b10	6804
b11	6729
b12	6725
b13	6637
b14	6591
b15	6608

C	Nom
c1	7155
c2	7111
c3	7091
c4	7076
c5	7164
c6	7126
c7	7033
c8	7036
c9	6986
c10	7000
c11	6882
c12	6796
c13	6784
c14	6668
c15	6613
c16	6621

D	Nom
d1	7213
d2	7175
d3	7148
d4	7135
d5	7213
d6	7156
d7	7072
d8	7074
d9	7021
d10	7035

S	Nom
s1	6394
s2	6360
s3	6387
s4	6308
s5	6280
s6	6329
s7	6389

BRAKE	Nom
br1	7407
br2	7147
br3	7000
br4	6950
br5	6887
br6	6732
br7	6686
br8	6709
br9	6594
br10	6461
br11	6394
br12	6346

Size 95

A	Nom
a1	7418
a2	7379
a3	7352
a4	7373
a5	7376
a6	7301
a7	7315
a8	7254
a9	7264
a10	7163
a11	7081
a12	7077
a13	6997
a14	6942
a15	6962

B	Nom
b1	7350
b2	7309
b3	7280
b4	7303
b5	7300
b6	7227
b7	7242
b8	7191
b9	7204
b10	7091
b11	7013
b12	7009
b13	6919
b14	6871
b15	6889

C	Nom
c1	7448
c2	7403
c3	7383
c4	7367
c5	7460
c6	7422
c7	7326
c8	7330
c9	7278
c10	7294
c11	7173
c12	7084
c13	7072
c14	6953
c15	6896
c16	6903

D	Nom
d1	7498
d2	7459
d3	7432
d4	7419
d5	7500
d6	7449
d7	7362
d8	7365
d9	7311
d10	7325

S	Nom
s1	6664
s2	6634
s3	6661
s4	6576
s5	6551
s6	6601
s7	6664

BRAKE	Nom
br1	7693
br2	7424
br3	7274
br4	7225
br5	7158
br6	6999
br7	6952
br8	6977
br9	6859
br10	6721
br11	6653
br12	6603

Size 105

A	Nom
a1	7686
a2	7646
a3	7619
a4	7642
a5	7646
a6	7568
a7	7583
a8	7522
a9	7532
a10	7427
a11	7342
a12	7339
a13	7256
a14	7199
a15	7220

B	Nom
b1	7615
b2	7573
b3	7545
b4	7569
b5	7568
b6	7492
b7	7509
b8	7455
b9	7469
b10	7354
b11	7273
b12	7269
b13	7175
b14	7126
b15	7144

C	Nom
c1	7716
c2	7670
c3	7652
c4	7637
c5	7733
c6	7694
c7	7595
c8	7599
c9	7546
c10	7563
c11	7441
c12	7349
c13	7336
c14	7213
c15	7154
c16	7162

D	Nom
d1	7769
d2	7729
d3	7705
d4	7691
d5	7776
d6	7723
d7	7633
d8	7636
d9	7581
d10	7596

S	Nom
s1	6911
s2	6879
s3	6908
s4	6820
s5	6793
s6	6846
s7	6912

BRAKE	Nom
br1	7987
br2	7711
br3	7556
br4	7508
br5	7437
br6	7273
br7	7225
br8	7252
br9	7132
br10	6990
br11	6919
br12	6868

Size 115

A	Nom
a1	7950
a2	7908
a3	7883
a4	7907
a5	7911
a6	7831
a7	7847
a8	7784
a9	7795
a10	7687
a11	7600
a12	7596
a13	7510
a14	7452
a15	7474

B	Nom
b1	7877
b2	7833
b3	7805
b4	7831
b5	7831
b6	7753
b7	7770
b8	7716
b9	7731
b10	7613
b11	7529
b12	7525
b13	7428
b14	7377
b15	7396

C	Nom
c1	7981
c2	7933
c3	7916
c4	7900
c5	8000
c6	7962
c7	7859
c8	7863
c9	7810
c10	7827
c11	7702
c12	7607
c13	7594
c14	7467
c15	7406
c16	7414

D	Nom
d1	8036
d2	7996
d3	7971
d4	7957
d5	8045
d6	7991
d7	7898
d8	7902
d9	7846
d10	7862

S	Nom
s1	7152
s2	7120
s3	7149
s4	7058
s5	7032
s6	7085
s7	7155

BRAKE	Nom
br1	8280
br2	7995
br3	7838
br4	7790
br5	7715
br6	7548
br7	7498
br8	7526
br9	7405
br10	7258
br11	7185
br12	7132

DE Anweisung Leinenvermessung Einzelleine

- Leinen werden grundsätzlich unter einer Last von 5daN gemessen.
- Der Bolzendurchmesser für die Einzelleinenmessung beträgt 4mm.

Leinentausch

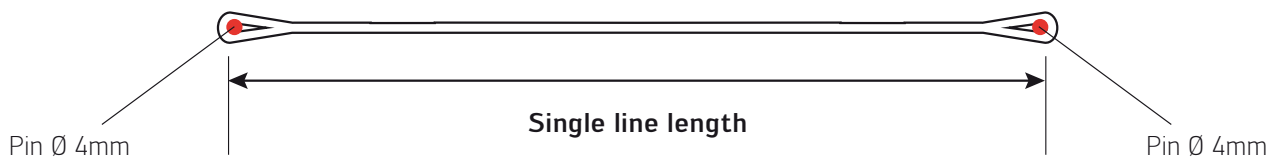
Da sich die Leinenlängen durch Alterung und äußere Einflüsse verändern können, empfehlen wir nach einem Leinentausch, den Gleitschirm zu vermessen.

EN Instructions for line measurement singleline length

- Lines should always measured under a load of 5daN.
- The pin diameter for the single line measurement is 4mm.

Line replacement

Since the line lengths can change due to aging and external influences, we recommend to measure the paraglider after a line replacement.



Pos	75	85	95	105	115	Material	Colour	Comment
a1	422	438	455	471	488	Edelrid 8000-50	natural	double spliced both sides
a2	385	400	416	431	446	Edelrid 8000-50	natural	double spliced both sides
a3	392	407	422	437	452	Edelrid 8000-50	natural	double spliced both sides
a4	411	427	443	460	476	Edelrid 8000-50	natural	double spliced both sides
a5	522	542	563	583	603	Edelrid 8000-50	natural	double spliced both sides
a6	452	470	488	505	523	Edelrid 8000-50	natural	double spliced both sides
a7	465	483	502	520	539	Edelrid 8000-50	natural	double spliced both sides
a8	345	358	371	385	398	Edelrid 8000-50	natural	double spliced both sides
a9	353	367	381	395	409	Edelrid 8000-50	natural	double spliced both sides
a10	442	460	477	494	511	Liros DC35	white	double spliced both sides
a11	366	381	395	409	424	Liros DC35	white	double spliced both sides
a12	363	377	391	406	420	Liros DC35	white	double spliced both sides
a13	366	381	395	409	423	Liros DC35	white	double spliced both sides
a14	315	328	340	352	365	Liros DC35	white	double spliced both sides
a15	334	347	360	373	387	Liros DC35	white	double spliced both sides
A1	2064	2143	2223	2303	2382	Edelrid 8000-90	natural	double spliced both sides
A2	2029	2109	2190	2270	2351	Edelrid 8000-90	natural	double spliced both sides
A3	2045	2125	2204	2284	2363	Edelrid 8000-90	natural	double spliced both sides
A4	2108	2191	2274	2358	2441	Edelrid 8000-90	natural	double spliced both sides
A5	1392	1447	1501	1555	1610	Edelrid 8000-50	natural	double spliced both sides
A6	1313	1365	1417	1469	1521	Edelrid 8000-50	natural	double spliced both sides
AI	3859	4032	4204	4376	4549	PPSLS180	red	Loop Cover top side
AI1	3732	3903	4073	4243	4414	PPSLS180	red	Loop Cover top side
AI11	4259	4452	4645	4838	5031	PPSLS125	red	Loop Cover top side
b1	419	435	451	467	484	Edelrid 8000-50	natural	double spliced both sides
b2	379	394	410	425	440	Edelrid 8000-50	natural	double spliced both sides
b3	387	402	417	432	447	Edelrid 8000-50	natural	double spliced both sides
b4	408	424	440	456	473	Edelrid 8000-50	natural	double spliced both sides
b5	517	537	556	576	596	Edelrid 8000-50	natural	double spliced both sides
b6	447	465	483	500	518	Edelrid 8000-50	natural	double spliced both sides
b7	461	480	498	517	535	Edelrid 8000-50	natural	double spliced both sides
b8	341	354	368	381	394	Edelrid 8000-50	natural	double spliced both sides
b9	353	367	381	395	409	Edelrid 8000-50	natural	double spliced both sides
b10	435	452	469	486	503	Liros DC35	white	double spliced both sides
b11	362	377	391	405	419	Liros DC35	white	double spliced both sides
b12	359	373	387	401	415	Liros DC35	white	double spliced both sides
b13	355	369	383	396	410	Liros DC35	white	double spliced both sides
b14	311	323	335	347	359	Liros DC35	white	double spliced both sides
b15	327	340	353	365	378	Liros DC35	white	double spliced both sides
B1	1988	2065	2141	2218	2295	Edelrid 8000-90	natural	double spliced both sides
B2	1950	2028	2105	2183	2260	Edelrid 8000-90	natural	double spliced both sides
B3	1970	2047	2123	2200	2276	Edelrid 8000-90	natural	double spliced both sides
B4	2040	2121	2202	2282	2363	Edelrid 8000-90	natural	double spliced both sides
B5	1328	1380	1432	1484	1537	Edelrid 8000-50	natural	double spliced both sides
B6	1246	1296	1346	1395	1445	Edelrid 8000-50	natural	double spliced both sides
BI	3871	4044	4217	4389	4562	PPSLS180	yellow	Loop Cover top side
BI1	3742	3914	4085	4256	4428	PPSLS180	yellow	Loop Cover top side
BI11	4262	4456	4650	4844	5038	PPSLS125	yellow	Loop Cover top side

Pos	75	85	95	105	115	Material	Colour	Comment
c1	424	440	457	473	490	Edelrid 8000-50	natural	double spliced both sides
c2	381	396	412	427	442	Edelrid 8000-50	natural	double spliced both sides
c3	441	457	474	490	507	Edelrid 8000-50	natural	double spliced both sides
c4	425	442	458	475	491	Edelrid 8000-50	natural	double spliced both sides
c5	510	530	551	571	591	Edelrid 8000-50	natural	double spliced both sides
c6	494	513	532	551	571	Edelrid 8000-50	natural	double spliced both sides
c7	404	420	436	452	468	Edelrid 8000-50	natural	double spliced both sides
c8	407	423	440	456	472	Edelrid 8000-50	natural	double spliced both sides
c9	347	361	374	387	401	Edelrid 8000-50	natural	double spliced both sides
c10	361	375	390	404	418	Edelrid 8000-50	natural	double spliced both sides
c11	447	464	481	499	516	Liros DC35	white	double spliced both sides
c12	364	378	392	407	421	Liros DC35	white	double spliced both sides
c13	352	366	380	394	408	Liros DC35	white	double spliced both sides
c14	365	379	394	408	422	Liros DC35	white	double spliced both sides
c15	312	324	337	349	361	Liros DC35	white	double spliced both sides
c16	319	332	344	357	369	Liros DC35	white	double spliced both sides
C1	2049	2128	2207	2285	2364	Edelrid 8000-90	natural	double spliced both sides
C2	1969	2047	2125	2204	2282	Edelrid 8000-90	natural	double spliced both sides
C3	1832	1904	1975	2046	2117	Edelrid 8000-90	natural	double spliced both sides
C4	1843	1916	1989	2062	2135	Edelrid 8000-90	natural	double spliced both sides
C5	1312	1364	1416	1468	1520	Edelrid 8000-50	natural	double spliced both sides
C6	1187	1235	1283	1331	1379	Edelrid 8000-50	natural	double spliced both sides
CI	3912	4087	4261	4435	4609	PPSLS180	blue	Loop Cover top side *
CII	4026	4208	4391	4573	4755	PPSLS180	blue	Loop Cover top side *
CIII	4347	4545	4743	4941	5138	PPSLS125	blue	Loop Cover top side *
d1	479	500	519	538	557	Edelrid 8000-50	natural	double spliced both sides
d2	442	462	480	498	517	Edelrid 8000-50	natural	double spliced both sides
d3	495	516	535	555	574	Edelrid 8000-50	natural	double spliced both sides
d4	482	503	522	541	560	Edelrid 8000-50	natural	double spliced both sides
d5	557	581	603	626	648	Edelrid 8000-50	natural	double spliced both sides
d6	522	545	566	587	607	Edelrid 8000-50	natural	double spliced both sides
d7	441	461	479	497	514	Edelrid 8000-50	natural	double spliced both sides
d8	443	463	482	500	518	Edelrid 8000-50	natural	double spliced both sides
d9	381	398	414	429	444	Edelrid 8000-50	natural	double spliced both sides
d10	394	412	428	444	460	Edelrid 8000-50	natural	double spliced both sides

* Please make a double loop on the riser shakle



Pos	75	85	95	105	115	Material	Colour	Comment
s1	328	329	330	332	333	Liros DC35	white	double spliced both sides
s2	325	326	328	329	330	Liros DC35	white	double spliced both sides
s3	318	318	319	320	321	Liros DC35	white	double spliced both sides
s4	245	243	242	241	239	Liros DC35	white	double spliced both sides
s5	247	246	245	243	242	Liros DC35	white	double spliced both sides
s6	261	260	259	258	257	Liros DC35	white	double spliced both sides
s7	318	320	322	324	327	Liros DC35	white	double spliced both sides
S1	695	733	771	810	848	Edelrid 8000-50	natural	double spliced both sides
S2	189	208	228	247	267	Edelrid 8000-50	natural	double spliced both sides
S3	223	243	264	285	305	Edelrid 8000-50	natural	double spliced both sides
SM1	481	499	518	537	555	Edelrid 8000-50	natural	double spliced both sides
S	4616	4823	5030	5236	5443	PPSL125	orange	Loop Cover top side *
br1	834	862	890	917	945	Liros DC35	white	
br2	582	602	621	641	660	Liros DC35	white	
br3	727	752	777	802	828	Liros DC35	white	
br4	676	702	728	754	780	Liros DC35	white	
br5	765	793	822	851	879	Liros DC35	white	
br6	614	638	663	687	712	Liros DC35	white	
br7	632	657	681	705	730	Liros DC35	white	
br8	654	680	706	732	758	Liros DC35	white	
br9	577	599	622	644	667	Liros DC35	white	
br10	448	466	484	502	520	Liros DC35	white	
br11	547	568	590	611	632	Liros DC35	white	
br12	500	520	540	560	579	Liros DC35	white	
BR1	962	999	1036	1073	1110	Edelrid 8001-50	orange	double spliced both sides
BR2	675	702	730	757	785	Edelrid 8001-50	orange	double spliced both sides
BR3	918	953	988	1023	1059	Edelrid 8001-50	orange	double spliced both sides
BR4	854	888	923	957	991	Edelrid 8001-50	orange	double spliced both sides
BR5	570	592	614	636	658	Edelrid 8001-50	orange	double spliced both sides
BR6	407	423	440	456	473	Edelrid 8001-50	orange	double spliced both sides
BR1	2592	2691	2790	2890	2989	Edelrid 8001-70	orange	double spliced both sides
BR1I	2156	2241	2326	2411	2496	Edelrid 8001-70	orange	double spliced both sides
BR1II	2404	2503	2601	2700	2799	Edelrid 8001-70	orange	double spliced both sides
BRmain2	1557	1687	1816	1946	2075	Edelrid 8001-130U	orange	double spliced both sides
BRmain	1200	1200	1200	1200	1200	DFLP 200/32	orange	Please add 15cm extra

* Please make a double loop on the riser shakle

