

6137 - Duracord Strap 25mm x500m QC Report

Item name:	K85	Test date:	2026.07.09
Width:	25+0mm/-1mm	Thickness:	1.1±0.2mm
System strength:	1335daN	Buckle	WB25G5.0



1. Transverse bend



2. lengthways bend



3. Hands tension test



4.Width



5.Thickness



6. System test

Transverse bend + Lengthways bend + Hands tension test

Method \ No.	1	2	3	4	5	Remarks
Transverse Bend	PASS	PASS	PASS	PASS	PASS	Standard performance
Lengthways Bend	PASS	PASS	PASS	PASS	PASS	
Hands tension test	PASS	PASS	PASS	PASS	PASS	

Width + Thickness + breaking strength test

Trial -No.	1	2	3	4	5	Average	Remarks
Width	24.86	24.96	24.90	24.94	24.90	24.91	Ambient temperature
Thicknes	1.10	1.08	1.06	1.08	1.10	1.08	
System breaking strength test	1402	1396	1395	1377	1387	1391.40	

Elongation

Trial -No.	Elongat at 30%	Elongation at 50%	Elongation at 70%	Elongation at 100%	Remarks
Elongation test with self belt 10cm length	10.40	10.60	10.75	11.00	The test result should not be above 11.5cm

Note: Test results have 3% tolerance, pictures illustrate testing method.



0800 277 772



www.primepac.co.nz



sales@primepac.co.nz



L3 1/61 Constellation Drive, Rosedale, Auckland