

PRODUCT SPECIFICATION

CKI: Carl Kammerling
International Ltd.

Brand	KASP
Product Range	Security Chains
Catalogue number	450
Date	08/12/2006

Range Description A range of hardened steel chains for securing Plant, machinery, motorcycles, caravans, cycles etc.		 		
Features • Hardened square section chain links offering extra resistance to attack from bolt cutters and hacksawing • Fully welded links for extra strong resistance to pull and torsion attacks • Fully galvanized finish for protection from corrosion • Durable fabric sleeve, permanently attached – protects paintwork from accidental damage • All 10mm chains feature an extended last link for convenient through locking • Padlock/Chain combinations available				
Item Number	Item Description	EAN No	Commodity code	Carton Qty
K4506L85	Security Chain 6 x 850mm	5013969901306	73158210	20
K4508L110	Security Chain 8 x 1100mm	5013969901313	73158210	10
K45010L110	Security Chain 10 x 1100mm	5013969901276	73158210	4
K45010L140	Security Chain 10 x 1400mm	5013969901283	73158210	4
K45010L170	Security Chain 10 x 1700mm	5013969901290	73158210	4
K4506130	Security Chain 6 x 850mm + K13040D Laminated Padlock	5013969902877	73158210	20
K4508135	Security Chain 8 x 1100mm + K13545D Harsh Environment Padlock	5013969902884	73158210	10
K45010180	Security Chain 10 x 1100mm + K18060XD	5013969902891	73158210	4

	Steel Padlock			
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Technical product information	Chain material – The chain is produced from special alloy steel material, with precisely controlled trace elements of Boron and Manganese : This alloy offers extreme stability during the case hardening process and results in homogeneous distribution of hardness over the link surfaces, thus retaining the highest grade of resistance to hammer and bolt cutter attack. The chain surface hardness is HRC 58 - 60 with the hardness extending through 10% of the section. The chain is passivated zinc plated yellow (gold). Sleeve – Woven polyester, riveted in place at both ends of the sleeve Link dimensions (inside measurements width x height) 6mm chain = 8 x 13mm 8mm chain = 12 x 33mm 10mm chain = 38 x 15mm Security rating <table> <tr><td>K4506L85</td><td>5</td></tr> <tr><td>K4508L110</td><td>9</td></tr> <tr><td>K45010L110</td><td>15</td></tr> <tr><td>K45010L140</td><td>15</td></tr> <tr><td>K45010L170</td><td>15</td></tr> <tr><td>K4506130</td><td>5</td></tr> <tr><td>K4508135</td><td>7</td></tr> <tr><td>K45010180</td><td>13</td></tr> </table>	K4506L85	5	K4508L110	9	K45010L110	15	K45010L140	15	K45010L170	15	K4506130	5	K4508135	7	K45010180	13
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K45010180	13																
Standards compliance	None applicable																
User health and safety information	None applicable																
RoHS/WEEE compliance	This product range does not fall within the scope of RoHS or WEEE regulations																
Material safety data	None applicable																
Warranty	KASP Chains & Padlocks are guaranteed for 10 years against imperfect materials or workmanship																
Country of origin	Italy																

Dimensional details

	Product only				Product on primary packaging			
Item	Width mm	Depth mm	Height mm	Net weight g	Width mm	Depth mm	Height mm	Gross weight g
K4506L85	25	25	850	620	50	25	425	622
K4508L110	30	30	1100	1540	60	30	550	1542
K45010L110	40	40	1100	2520	80	40	550	2522
K45010L140	40	40	1400	3234	80	40	700	3236
K45010L170	40	40	1700	4106	80	40	850	4108
K4506130	25	25	905	840	50	25	460	842
K4508135	30	30	1170	1912	60	30	620	1914
K45010180	40	40	1190	3254	80	40	640	3256

	Shelf box (secondary packaging)				Euro Pallet data Wi x Hi	
Item	Width mm	Depth mm	Height mm	Gross weight g	No of cartons on base	Number of rows high
K4506L85	265	420	140	12817	7	7
K4508L110	265	420	140	15797	7	7
K45010L110	265	420	140	10465	7	7
K45010L140	265	420	140	13321	7	7
K45010L170	265	420	140	16809	7	7
K4506130	265	420	140	17217	7	7
K4508135	265	420	140	19517	7	7
K45010180	265	420	140	13401	7	7

Packaging waste details

	Primary Packaging				Secondary packaging			
Item	Plastic g	Use	Card g	Use	Plastic g	Use	Card g	Use
K4506L85	1	Tie	1	Label			377	Box
K4508L110	1	Tie	1	Label			377	Box
K45010L110	1	Tie	1	Label			377	Box
K45010L140	1	Tie	1	Label			377	Box
K45010L170	1	Tie	1	Label			377	Box
K4506130	1	Tie	1	Label			377	Box
K4508135	1	Tie	1	Label			377	Box

K45010180	1	Tie	1	Label			377	Box
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