



LUX4 CC

Dimensions (approx.)

Chain width:	4 mm
Chain thickness:	2 mm
Single tape widths:	13 mm

Features

Woven polyester tape;
Slider body out of die casted zinc, puller out of zinc or punched steel
Chain members from: brass, copper, nickel free, etc
Galvanic finishes: vast variety (pls. see plating card)



Quality

Lateral strength	> 392 N
Lateral strength after reciprocation	> 352 N
Operating force	< 3 N
Reciprocation (durability)	> 500 cycles
Member slippage strength	> 39 N
Member pull off strength	> 49 N

(The quality data represent minimum performance levels)

Main uses

Leather garments
Leather accessories
Footwear
Stone washed garments
Post dyed garments

Fastness

		Change	Staining
Washing 60° C	(ISO 105-C06)	4	4
Water	(ISO 105-E01)	4	4
Dry-cleaning	(ISO 105-D01)	4	3...4
Light	(ISO 105-B02)	5	
Rubbing wet	(ISO 105-X12)		3... 4
Rubbing dry	(ISO 105-X12)		4

(These fastness grades represent minimum performance levels and, in practice, the majority of shades will exceed these levels)

Standards

EN 16732 – class B	CPSIA HR4040;
BS 3084:2006;	F963;
DIN 3416 – 19;	EN71;
Oeko-Tex 100 Class 1	QM System according BS EN ISO 9001:2008



LUX4 CE

Dimensions (approx.)

Chain width:	4 mm
Chain thickness:	2 mm
Single tape widths:	13 mm
Length of tape ends:	top: 20±2 mm
	bottom: 17±2mm

Features

Woven polyester tape;
Slider body out of die casted zinc, puller out of zinc or punched steel
Chain members from: brass, copper, nickel free, etc
Galvanic finishes: vast variety (pls. see plating card)
Top stops and bottom stops with members' finishing



Quality

Lateral strength	> 392 N
Lateral strength after reciprocation	> 352 N
Operating force	< 3 N
Reciprocation (durability)	> 500 cycles
Pull off strength of puller	> 147 N
Slider locking strength	> 49 N
Slider over top stops	> 88 N
Lateral strength of bottom stop	> 88 N
Slider against bottom stop	> 78 N

(The quality data represent minimum performance levels)

Fastness

		Change	Staining
Washing 60° C	(ISO 105-C06)	4	4
Water	(ISO 105-E01)	4	4
Dry-cleaning	(ISO 105-D01)	4	3...4
Light	(ISO 105-B02)	5	
Rubbing wet	(ISO 105-X12)		3... 4
Rubbing dry	(ISO 105-X12)		4

(These fastness grades represent minimum performance levels and, in practice, the majority of shades will exceed these levels)

Standards

EN 16732 – class B	CPSIA HR4040;
BS 3084:2006;	F963;
DIN 3416 – 19;	EN71;
Oeko-Tex 100 Class 1	QM System according BS EN ISO 9001:2008

Main uses

Leather garments
Leather accessories
Footwear
Stone washed garments
Post dyed garments



LUX4 OE

Dimensions (approx.)

Chain width:	4 mm
Chain thickness:	2 mm
Single tape widths:	13 mm
Length of tape ends:	top: 20±2 mm

Features

Woven polyester tape;
Slider body out of die casted zinc, puller out of zinc or punched steel
Chain members from: brass, copper, nickel free, etc
Galvanic finishes: vast variety (pls. see plating card)
Top stops and open end part with members' finishing



Quality

Lateral strength	> 392 N
Lateral strength after reciprocation	> 352 N
Operating force	< 3 N
Reciprocation (durability)	> 500 cycles
Pull off strength of puller	> 147 N
Slider locking strength	> 49 N
Slider over top stops	> 88 N
Lateral strength of open end	> 78 N
Slider over open end	> 90 N

(The quality data represent minimum performance levels)

Main uses

Leather garments
Leather accessories
Stone washed garments
Post dyed garments

Fastness

		Change	Staining
Washing 60° C	(ISO 105-C06)	4	4
Water	(ISO 105-E01)	4	4
Dry-cleaning	(ISO 105-D01)	4	3...4
Light	(ISO 105-B02)	5	
Rubbing wet	(ISO 105-X12)		3... 4
Rubbing dry	(ISO 105-X12)		4

(These fastness grades represent minimum performance levels and, in practice, the majority of shades will exceed these levels)

Standards

EN 16732 – class A	CPSIA HR4040;
BS 3084:2006;	F963;
DIN 3416 – 19;	EN71;
Oeko-Tex 100 Class 1	QM System according BS EN ISO 9001:2008



LUX4 2WOE

Dimensions (approx.)

Chain width:	4 mm
Chain thickness:	2 mm
Single tape widths:	13 mm
Length of tape ends:	top: 20±2 mm

Features

Woven polyester tape;
Slider body out of die casted zinc, puller out of zinc or punched steel
Chain members from: brass, copper, nickel free, etc
Galvanic finishes: vast variety (pls. see plating card)
Top stops and open end part with members' finishing



Quality

Lateral strength	> 392 N
Lateral strength after reciprocation	> 352 N
Operating force	< 3 N
Reciprocation (durability)	> 500 cycles
Pull off strength of puller	> 147 N
Slider locking strength	> 49 N
Slider over top stops	> 88 N
2way open end box pull off	> 69 N

(The quality data represent minimum performance levels)

Main uses

Leather garments
Leather accessories
Stone washed garments
Post dyed garments

Fastness

		Change	Staining
Washing 60° C	(ISO 105-C06)	4	4
Water	(ISO 105-E01)	4	4
Dry-cleaning	(ISO 105-D01)	4	3...4
Light	(ISO 105-B02)	5	
Rubbing wet	(ISO 105-X12)		3... 4
Rubbing dry	(ISO 105-X12)		4

(These fastness grades represent minimum performance levels and, in practice, the majority of shades will exceed these levels)

Standards

EN 16732 – class A	CPSIA HR4040;
BS 3084:2006;	F963;
DIN 3416 – 19;	EN71;
Oeko-Tex 100 Class 1	QM System according BS EN ISO 9001:2008



LUX4 2WCE X-form

Dimensions (approx.)

Chain width:	4 mm
Chain thickness:	2 mm
Single tape widths:	13 mm
Length of tape ends:	top: 20±2 mm bottom: 17±2mm

Features

Woven polyester tape;
Slider body out of die casted zinc, puller out of zinc or punched steel
Chain members from: brass, copper, nickel free, etc
Galvanic finishes: vast variety (pls. see plating card)
Top stops and bottom stops with members' finishing



Quality

Lateral strength	> 392 N
Lateral strength after reciprocation	> 352 N
Operating force	< 3 N
Reciprocation (durability)	> 500 cycles
Pull off strength of puller	> 147 N
Slider locking strength	> 49 N
Slider over top stops	> 88 N

(The quality data represent minimum performance levels)

Main uses

Leather garments
Leather accessories
Stone washed garments
Post dyed garments

Fastness

		Change	Staining
Washing 60° C	(ISO 105-C06)	4	4
Water	(ISO 105-E01)	4	4
Dry-cleaning	(ISO 105-D01)	4	3...4
Light	(ISO 105-B02)	5	
Rubbing wet	(ISO 105-X12)		3... 4
Rubbing dry	(ISO 105-X12)		4

(These fastness grades represent minimum performance levels and, in practice, the majority of shades will exceed these levels)

Standards

EN 16732 – class B	CPSIA HR4040;
BS 3084:2006;	F963;
DIN 3416 – 19;	EN71;
Oeko-Tex 100 Class 1	QM System according BS EN ISO 9001:2008



LUX4 2WCE O-form

Dimensions (approx.)

Chain width:	4 mm
Chain thickness:	2 mm
Single tape widths:	13 mm
Length of tape ends:	top: 20±2 mm bottom: 17±2mm

Features

Woven polyester tape;
Slider body out of die casted zinc, puller out of zinc or punched steel
Chain members from: brass, copper, nickel free, etc
Galvanic finishes: vast variety (pls. see plating card)
Top stops and bottom stops with members' finishing



Quality

Lateral strength	> 392 N
Lateral strength after reciprocation	> 352 N
Operating force	< 3 N
Reciprocation (durability)	> 500 cycles
Pull off strength of puller	> 147 N
Slider locking strength	> 49 N
Lateral strength of bottom stop	> 88 N
Slider against bottom stop	> 78 N

(The quality data represent minimum performance levels)

Main uses

Leather garments
Leather accessories
Stone washed garments
Post dyed garments

Fastness

		Change	Staining
Washing 60° C	(ISO 105-C06)	4	4
Water	(ISO 105-E01)	4	4
Dry-cleaning	(ISO 105-D01)	4	3...4
Light	(ISO 105-B02)	5	
Rubbing wet	(ISO 105-X12)		3... 4
Rubbing dry	(ISO 105-X12)		4

(These fastness grades represent minimum performance levels and, in practice, the majority of shades will exceed these levels)

Standards

EN 16732 – class B	CPSIA HR4040;
BS 3084:2006;	F963;
DIN 3416 – 19;	EN71;
Oeko-Tex 100 Class 1	QM System according BS EN ISO 9001:2008