



Dimensions (approx.)

Chain width:	6 mm
Chain thickness:	1,97-/+0,05 mm
Single tape widths:	16 mm

Features

Woven polyester tape, coated on the back side with a specially formulated PU film. This coating renders the zips hydrophobic

S60 HydroF CC



Quality

Lateral strength	> 700 N
Lateral strength after reciprocation	> 650 N
Reciprocation test (durability)	> 3000 cycles
Operating force	< 7 N

(The quality data represent minimum performance levels)

Main uses

Outdoor apparel
Luggage
Footwear
Outdoor goods

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)		4
Rubbing dry	(ISO 105-X12)		3-4

(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



Dimensions (approx.)

Chain width:	6 mm
Chain thickness:	1,9+/-0.05 mm
Single tape widths:	16 mm
Length of tape ends:	top: 21±2 mm bottom: 21±2mm

Features

Woven polyester tape, coated on the back side with a specially formulated PU film. This coating renders the zips hydrophobic

Slider body and puller out of die casted zinc.

Top stop and bottom stops – metal or plastic

S60 CE HydroF



Quality

Lateral strength	> 700 N
Lateral strength after reciprocation	> 650 N
Reciprocation test (durability)	> 3000 cycles
Operating force	< 7 N
Puller pull off strength	> 245 N
Slider locking strength	> 49 N
Slider over top stops	> 117 N
Lateral strength of bottom stop	> 120 N
Slider against bottom stop	> 117 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)		4
Rubbing dry	(ISO 105-X12)		3-4

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

Standards

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Main uses

Outdoor apparel
Luggage
Footwear
Outdoor goods



Dimensions (approx.)

Chain width:	6 mm
Chain thickness:	1,9 +/-0.05mm
Single tape widths:	16 mm
Length of tape ends:	top: 21±2 mm

Features

Woven polyester tape, coated on the back side with a specially formulated PU film. This coating renders the zips hydrophobic
Slider body and puller out of die casted zinc
Top stop – metal or plastic
Open end components out of zinc

S60 OE HydroF



Quality

Lateral strength	> 700 N
Lateral strength after reciprocation	> 650 N
Reciprocation test (durability)	> 3000 cycles
Operating force	< 7 N
Puller pull off strength	> 245 N
Slider locking strength	> 49 N
Slider over top stops	> 117 N
Lateral strength of open end	> 117 N
Box pull off strength	> 80 N

(The quality data represent minimum performance levels)

Main uses

Outdoor apparel
Luggage
Footwear
Outdoor goods

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)		4
Rubbing dry	(ISO 105-X12)		3-4

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

Standards

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