



GRENCABLE®

Greening System





Wall mount unit + rope + fantasy = Your individual greening solution!

The wire rope greening system GREENCABLE consists of aesthetic aluminium wall mounts incorporating unique wire grippers to positively locate and lock the ropes when the desired tension is achieved. 4mm stainless steel ropes are simply cut and tensioned by hand on site. The flexible ropes can be guided horizontally, vertically or even crosswise through the spacer and easily attached with a screw. In combination with matching accessories, the weatherproof system can be easily mounted on facades and designed very flexibly: from horizontal or vertical rope guides to quadruple rope guides.

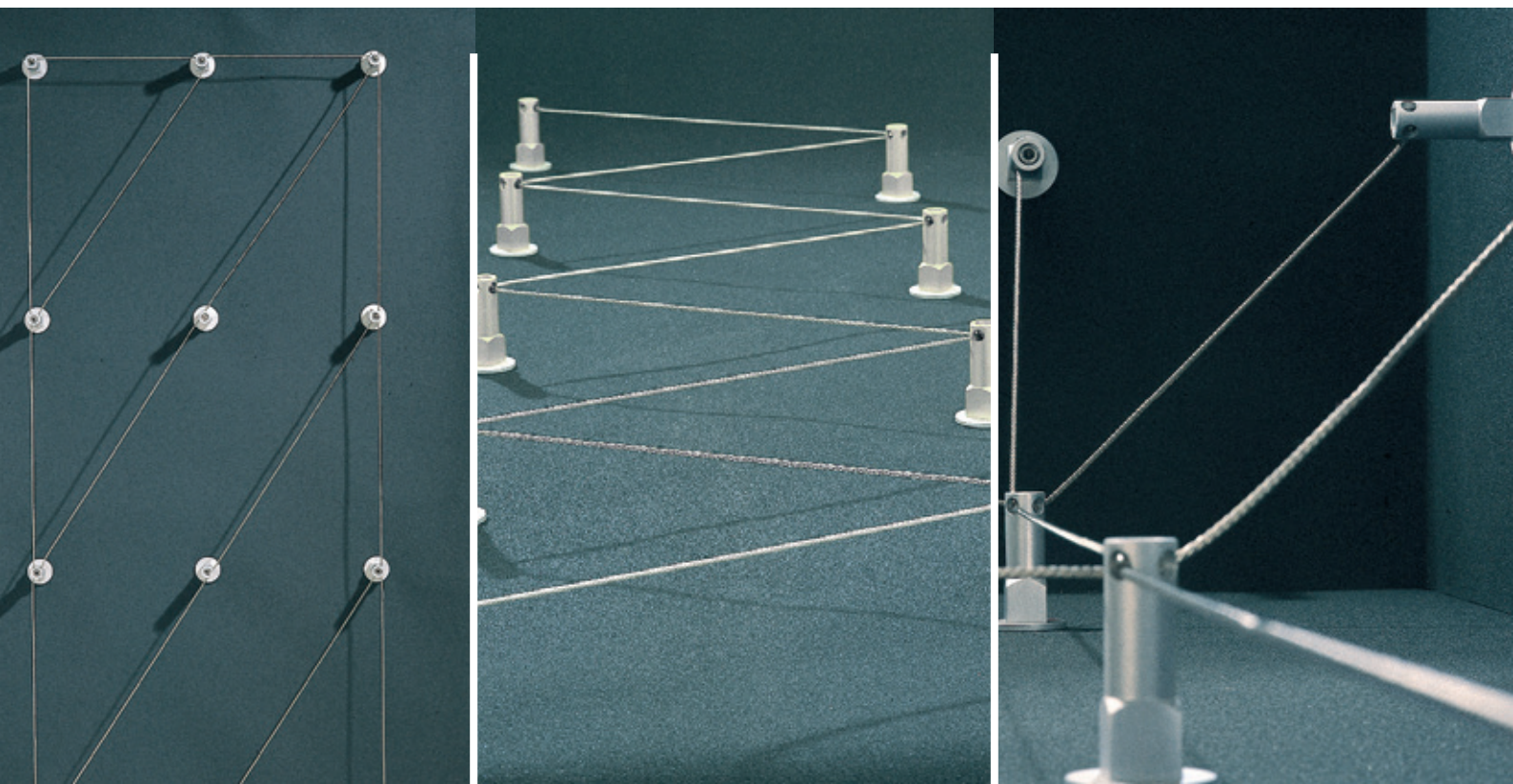




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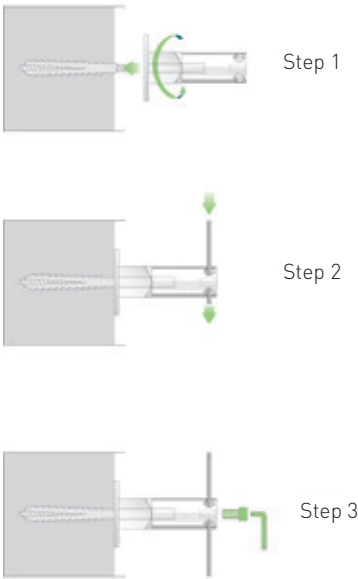


CABLE GUIDE VARIATIONS



GREENCABLE® ASSEMBLY INSTRUCTION

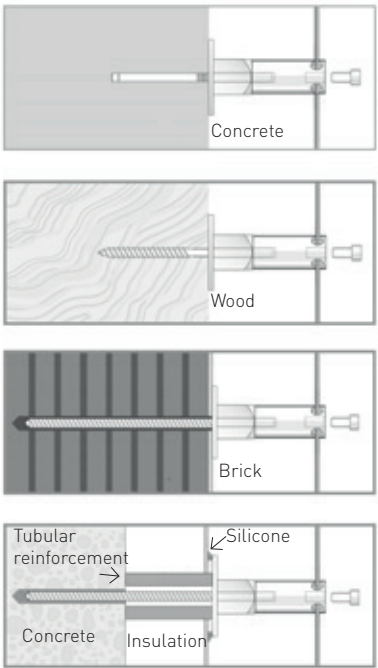
GREENCABLE®: Easy to install



Technical specifications

Distance between wall mount units	2 m
High wall mount	95 / 150 mm
Dimension wall mount base	30 x 30 mm
Aluminium disc thickness	5 mm
Diameter aluminium discs	Ø 60 mm
Distance between rope and wall	
Without aluminium disc	80 / 135 mm
With aluminium disc	85 / 140 mm
Torque head screw	20 Nm
Slip force rope	50 kg

Assembly depending on wall specifications



Concrete
Fixing with wall anchor
Stability without aluminium disc max 110 Kg
Stability with aluminium disc max. 130 Kg

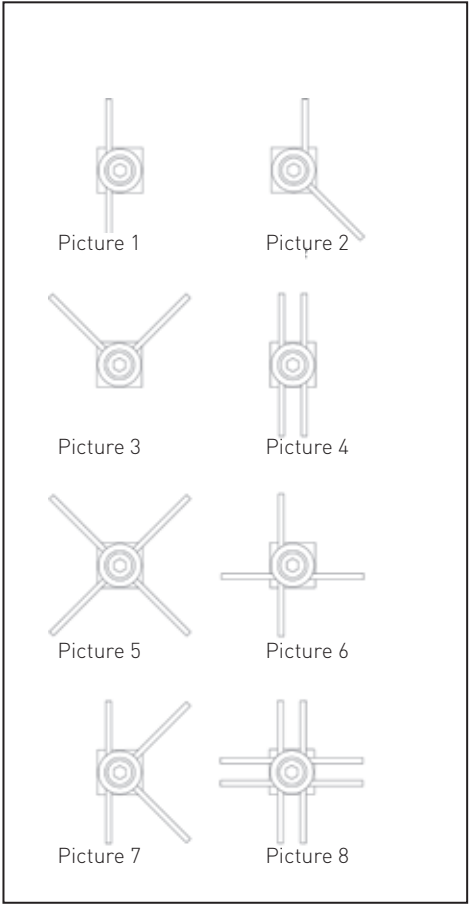
Wood
Fixing with dual thread screw

Brick wall
Fixing with special grub screw M10

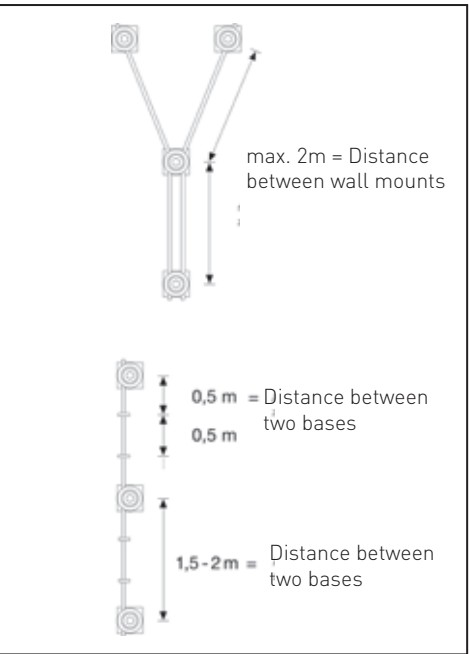
Facing with insulation
Fixing with grub screw M10 in combination with plastic tube 40mm and sealing compound



Different rope and wall mount unit configuration possibilities



Recommendation



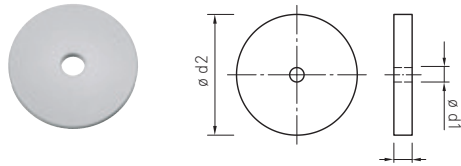
GRENCABLE BASE INCLUDING SOCKET HEAD SCREW



Part number	a	b	c	ø d
IGC9101-95	M10	95	30	29
IGC9101-150	M10	150	30	29

GRENCABLE DISC

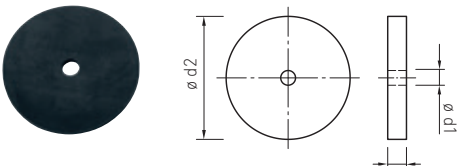
Anodized aluminium



Part number	b	ø d1	ø d2
IGC9111	5	10.5	60

Anodized aluminium

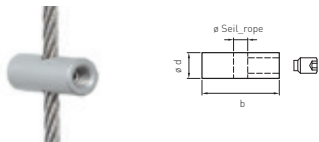
GRENCABLE SEALING WASHER



Part number	b	ø d1	ø d2
IGC897-7	8	10.5	60

EPDM Soft

GRENCABLE CLIMBER STUD



Part number	b	ø d	ø Seil ø rope
IGC9120	30	10	5,5

Anodized aluminium

CLIMBER STUD, UV-RESISTANT



Part number	b	ø d	ø Seil ø rope
IGC924-0400	50	10	4

Plastic grey

STAINLESS STEEL WIRE ROPE 7X19



Part number	Mindestbruchkraft	ø Seil
IGC830-040	8,34 kN	4

Material AISI 316

PP-PLASTIC PIPE 40MM, LENGTH 2M



Artikelnummer Part number	Länge	ø Innen	ø Außen
IGC897-040	2 Meter	15 mm	40 mm

LIGHT CLAMP RING WITH THIMBLE



Part number	b	k	ø d1	ø d2	ø Seil	ø kn
IGC874-0400-01	27	6,5	22	10,5	4	5,1

Material 1.4401

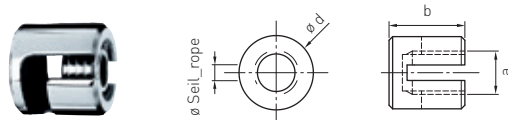
WIRE ROPE END CAP



Part number	b	ø d	ø Seil ø rope
IGC904-0400	8,94	6,85	4

Plastic black

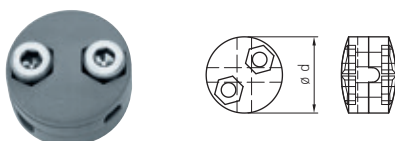
CROSS CLAMP, ADJUSTABLE



Part number	a	b	ø d	ø Seil ø rope
IGC858-0400-01	M12	19,5	20	4

Material 1.4401

CS CROSS CLAMP 90, UV-RESISTANT



Part number	ø d	ø Seil ø rope
IGC920-0400	10.5	60

Plastic grey

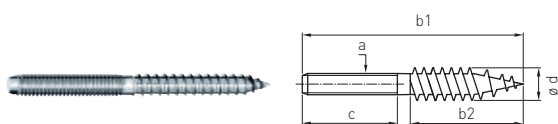
WALL ANCHOR



Part number	a	b	c
IGC803-1000-08	M10	80	30

Material 1.4401

DUAL THREAD SCREW



Part number	a	b1	b2	c	ø d
IGC803-1020	M10	80	40	30	8,9

Material 1.4401

PLASTIC WALL PLUG FOR DUAL THREAD SCREW



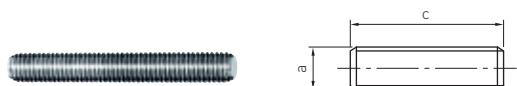
Part number	ø	l
IGC803-1200-03	15	70

WIRE ROPE CUTTER



Part number	Länge Lenght	ø Seil ø rope
IGCT00005	190	1-5

THREADED ROD



Part number	a	c
IGC882-1000-060	M10	60
IGC882-1000-1000	M10	1000

Material 1.4401



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