

SGU

BEAM SCREW

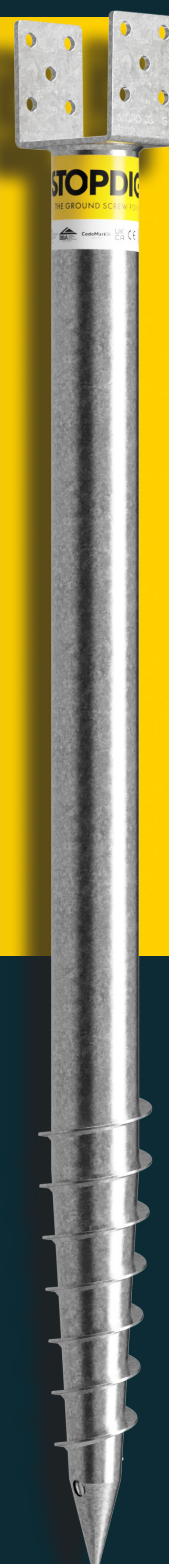
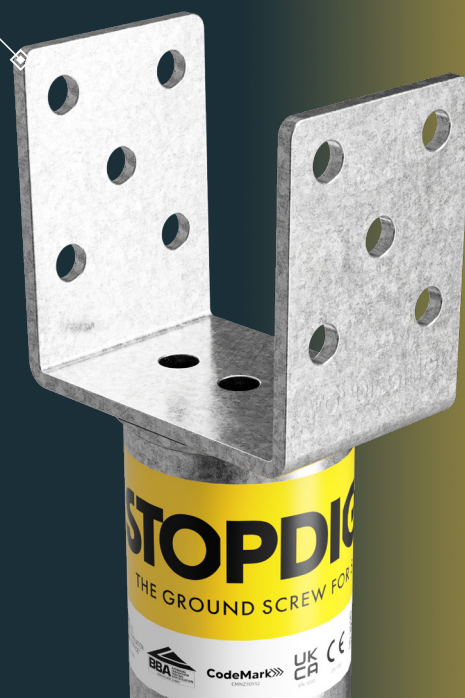
Material:
Hot-dip galvanized steel

Length:
580 to 1600mm

Screw diameter:
40 to 68mm

SGU 95x100 68x2.0 L1100

PERFECT FOR BEAMS AND DECKS



SGU Beam screw Product sheet VERS 1.0 | 2025 - 03

GROUND SCREWS
built for strength,
designed for
sustainability

CERTIFICATE

Material	EN 10027-1:2016: S235 JR
Product CE	EN 1090
Galvanization	ISO 1461:2009
Manufacturing process	EN 1090 / ISO 9001:2015
Installation process	ISO 9001:2015
Expected min. service life*	100 years

*StopDigging stipulates an estimated minimum lifetime for its ground screws. The amount reflects the number of years an installed screw is expected to fulfill its technical purpose under normal conditions, and is based on many years of experience and research.

The SGU Beam Screw is your go-to solution for securing beams and decks

Its clever design ensures super-efficient installation, quick and concrete-free, saving time and reducing environmental impact. Build with confidence, knowing the trusted strength of SGU Beam Screws supports your beams.

FIND YOUR SCREW:

Lengths →

Model		480	580	765	900	1100	1500
95x100	40x2.0	10055					
	68x2.0		1005	1002	1003	1004	1006

TYPE

SGU

Head width x height

MODEL

95x100 68x2,0

Screw diam. x Wall thickness

LENGTH

L1500

Length screw

C - Adapter screw

P - Adapter screw

X - Adapter screw

U - Beam screw

S - Post screw

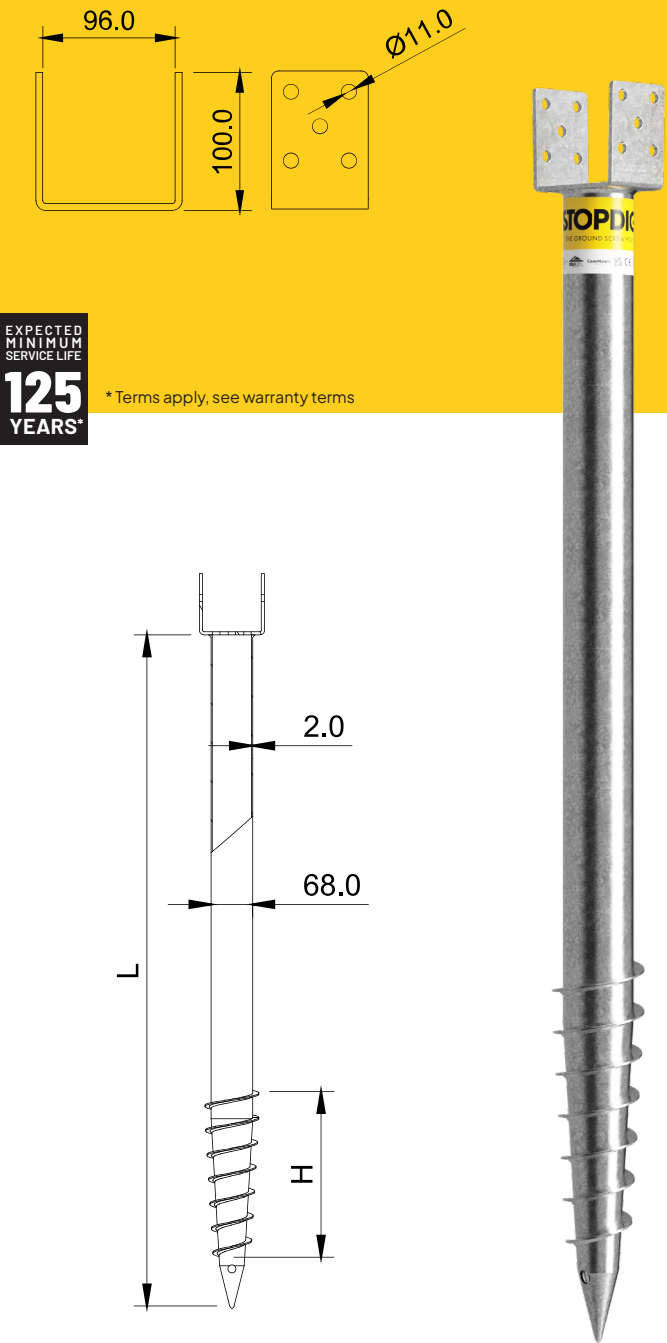
N - Pipe screw

SGU 95x100 68x2.0

Art	Comp (kN)	Tens (kN)	Lat (kN)	L (mm)	H (mm)
1002	6	4,5	2,5	765	280
1003	10,5	5,5	3,5	900	280
1004	12,5	6,5	4,5	1100	280
1006	17,5	8	7	1500	600

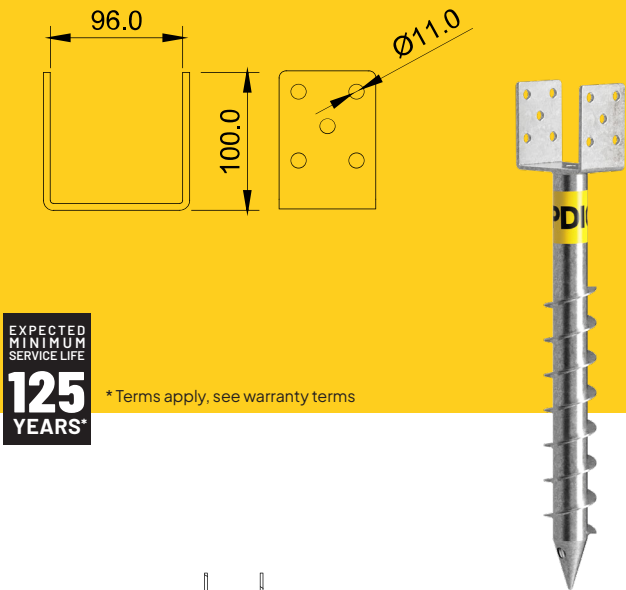
SGU 95x100 40x2.0

Art	Comp (kN)	Tens (kN)	Lat (kN)	L (mm)	H (mm)
10055	2,5	1,7	0,5	480	280



EXPECTED
MINIMUM
SERVICE LIFE
125
YEARS*

*Terms apply, see warranty terms



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SERVICE LIFE
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