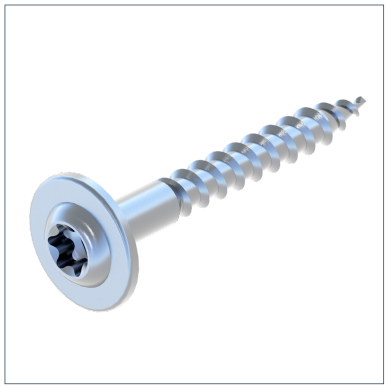
Torx Flat Head Coach Screw FLAH



General Information

Flange screw with perfectly aligned properties for the constructional timber work, available in diameters 8 and 10 mm. Simple handling is secured due to ideal load transmission. The head dia. of type M8 is aligned to the slots of Channel 41. Thus for direct assembly through the elongated hole of the channel, a good load bearing capacity is secured. Type M10 can also be used at the edge of the channel for direct assembly into the elongated holes. The cutting notch allows direct screwing in without pre-drilling and allows a pinpoint locating. In addition, the tip avoids reliably the splitting of the battens behind. The high bearing of loads given by the flat head reduces the necessary fixing points. Especially for the fixing of roof hooks, an economical handling is assured.

Installation

Screw tool: T 40

Material Properties

Halogen-free	0
UV-resistant	0

Material

Primary element material	steel
Surface finish	electro galvanized (Fe//Zn)
Corrosion protection class	C2

Forces

Type	-V{Z,perm.}
FLAH 8 X 40	3,54 kN
FLAH 8 X 60	3,54 kN
FLAH 8 X 80	3,69 kN
FLAH 10 X 70	5,26 kN
FLAH 10 X 100	5,26 kN

Types

Type	L	Weight	Quantity	Part number
FLAH 8 X 40	40,00 mm	0,014 kg/pcs.	50 pcs.	110804
FLAH 8 X 60	60,00 mm	0,018 kg/pcs.	50 pcs.	110805
FLAH 8 X 80	80,00 mm	0,022 kg/pcs.	50 pcs.	110806
FLAH 10 X 70	70,00 mm	0,028 kg/pcs.	50 pcs.	110807
FLAH 10 X 100	100,00 mm	0,038 kg/pcs.	50 pcs.	110809

Certification