

	CŒUR GOUJON		LONG LIFE	COLLINOX	BAT'INOX
Reference	P32	P33	P38	P55	P57
Weight	85 g	120 g	100 g	95 g	250 g
Certification	EN 795 A1, EN 959	EN 795 A1, EN 959	EN 795 A1, EN 959	EN 795 A1, EN 959	EN 795 A1, EN 959

Type

Rock	Granite, gneiss > 80 MPa	● ●	● ●	● ●	● ●	● ●
	Hard limestone > 80 MPa	● ●	● ●	● ●	● ●	● ●
	Limestone and medium sandstone 80 MPa to 45 MPa	●	● ●	●	● ●	● ●
	Soft rock (soft sandstone, limestone) < 45 MPa	No	No	No	●	● ●
Concrete	Very high quality > 50 MPa	●	● ●	● ●	● ●	● ●
	Medium quality 25 < x < 50 MPa	No	●	● ●	● ●	● ●

Installation

Length	55 mm	67 mm	47 mm	70 mm	100 mm
Hole depth	≥ 55 mm	≥ 67 mm	≥ 47 mm	70-75 mm	100-105 mm
Diameter	10 mm	12 mm	12 mm	10 mm	14 mm
Hole diameter	10 mm	12 mm	12 mm	12 mm	16 mm
Type of installation	Expansion	Expansion	Expansion	P56* glue	P41* glue
Suggested drying time	-	-	-	40 min -> 10 h**	40 min -> 10 h**

Performances

Shear strength in 50 MPa concrete	25 kN	25 kN	25 kN	25 kN	50 kN
Pull-out strength in 50 MPa concrete	18 kN	18 kN	18 kN	25 kN	50 kN

* Or other glues approved by Petzl.

** Times are given for P41 and P56 glue (times may vary depending on the glue used and on the external environment).