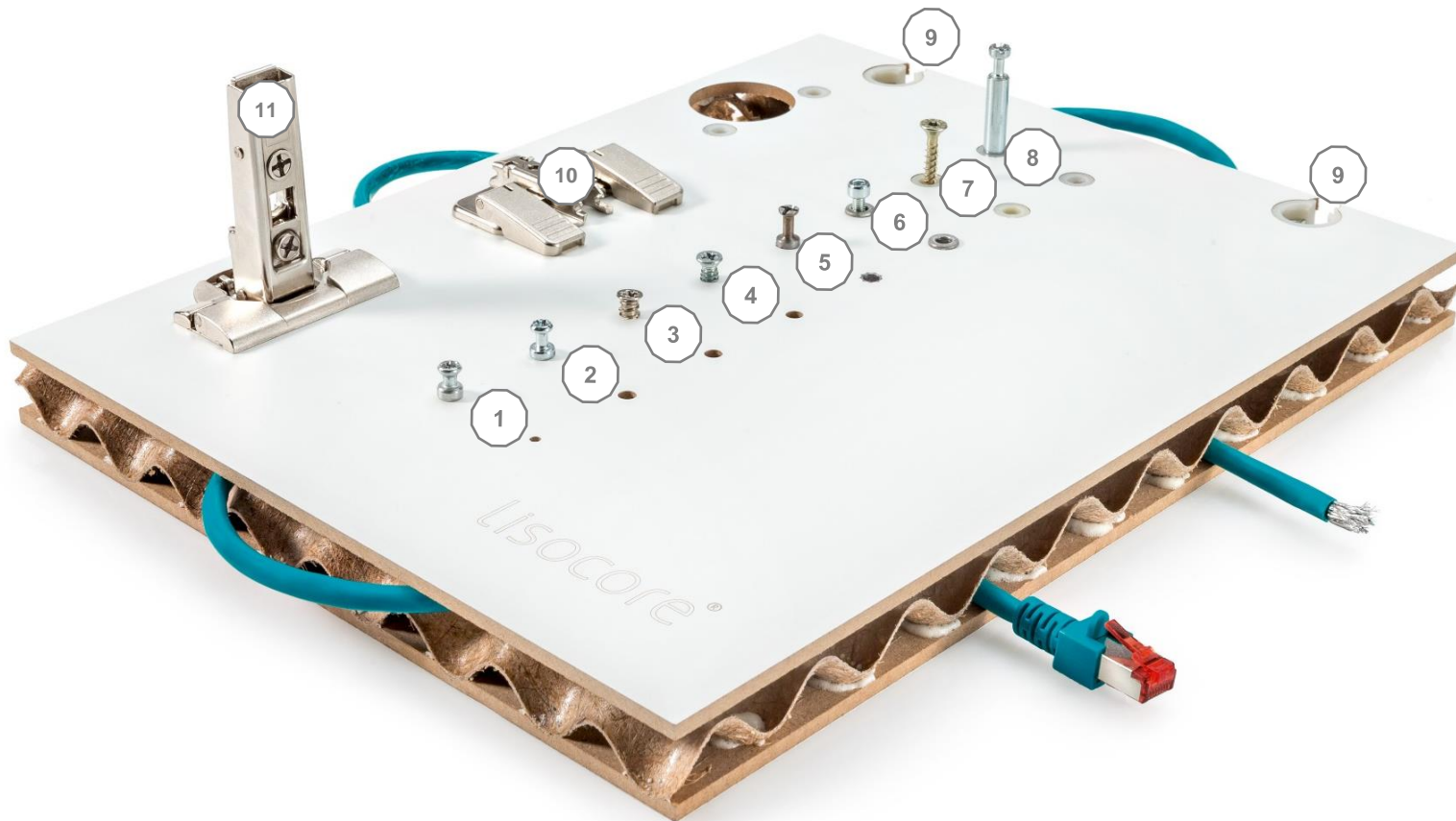


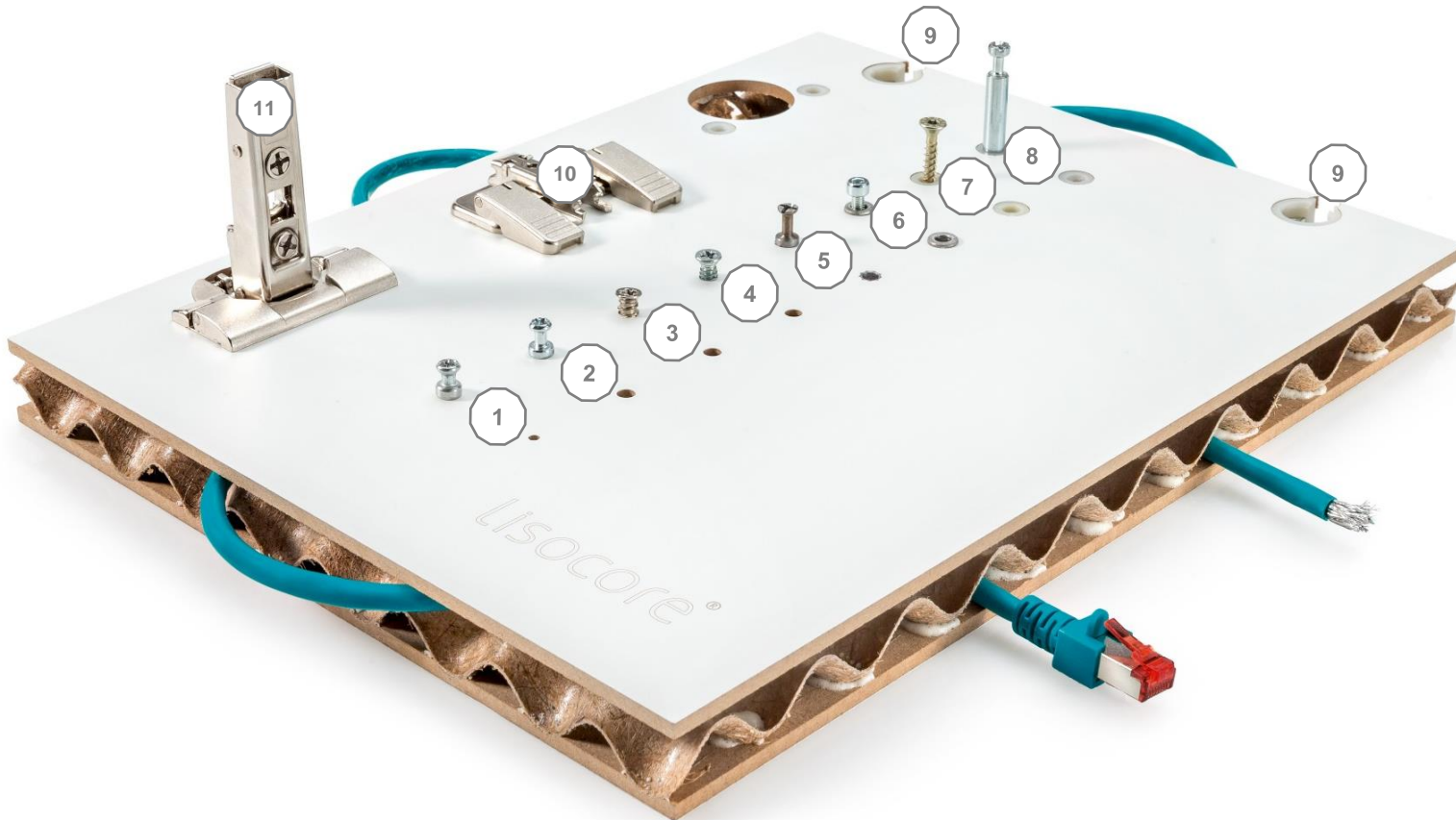
fixings



① - ④ **direct screwing**
extraction force :
4,0 mm 35 – 40 kg - HDF
3,0 mm 25 – 35 kg - plywood

⑤ - ⑥ **rivet** 
extraction force :
4,0 mm 50 – 60 kg - HDF
3,0 mm 35 – 40 kg - plywood

fixings



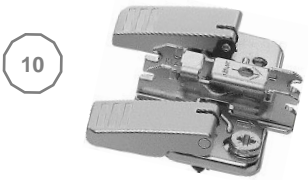
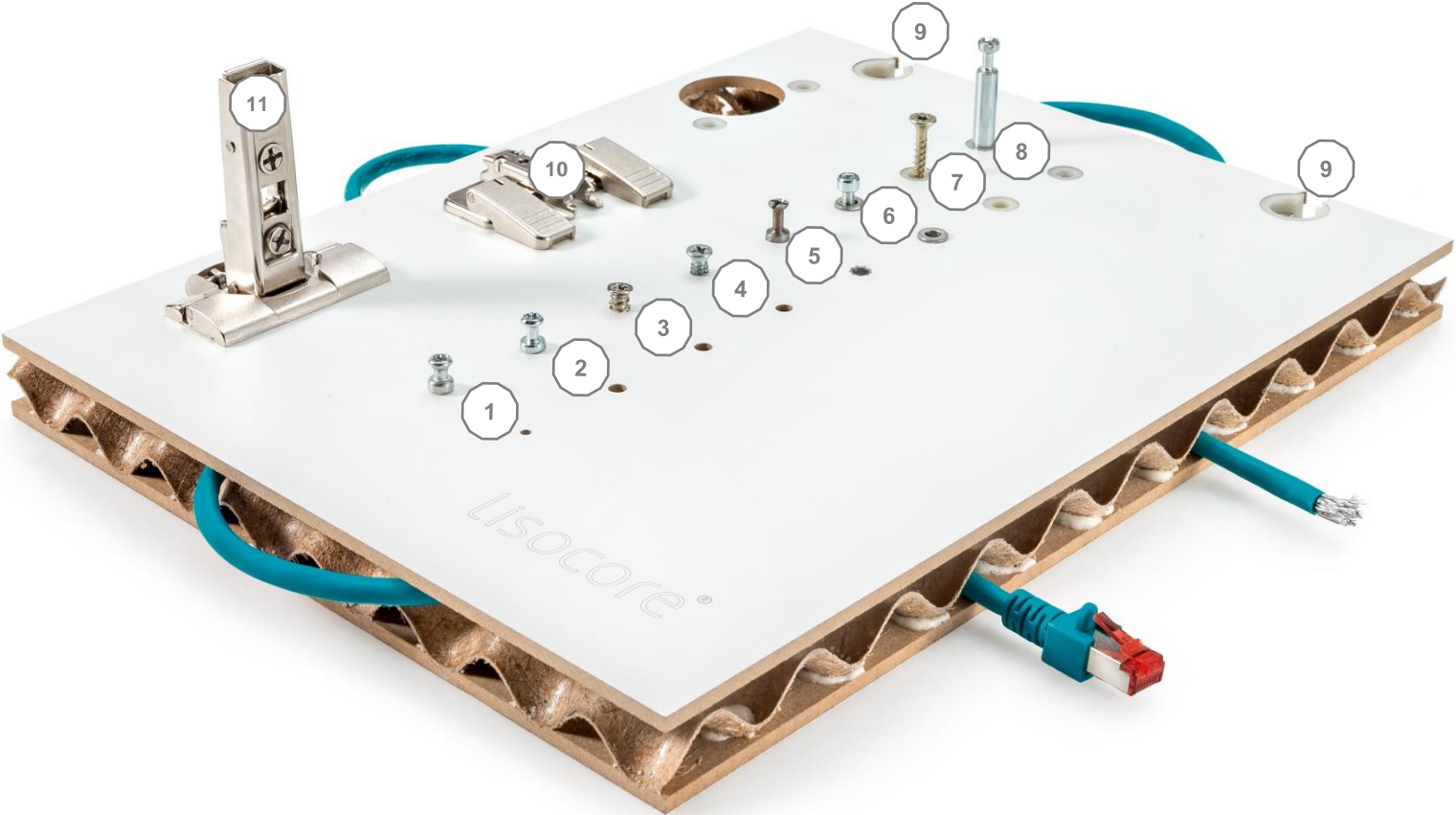
⑦ - ⑧ **dowel (screw)**
extraction force:
4,0 mm 70 – 80 kg - HDF
3,0 mm 50 – 65 kg - plywood



⑨ **dowel (Minifix)**
extraction force:
4,0 mm 50 – 60 kg - HDF
3,0 mm 35 – 40 kg - plywood



fixings



fixings

position	screw/dowel	supplier	product	size	description	article-no.	bore hole
1	System-screw	Hettich GmbH	DU 328	4 x 12mm	direct screwing	0065540	Ø 2,7 mm
2	System-screw	Hettich GmbH	DU 321	6.7 x 12mm	direct screwing	0074688	Ø 5,0 mm
3	Euro-screw	Adolf Würth GmbH	SHR-EURO-SEKPF-Z2-(E2J)	6.3 x 13mm	direct screwing	02760313	Ø 5,0 mm
4	screw ‚Varianta‘	Häfele GmbH & Co KG	Varianta-Schrb. HC Zk.	6.2 x 14mm	direct screwing	013.30.910	Ø 5,0 mm
5-6	rivet	Böllhoff GmbH	Rivkle® SFC M4 Flachkopfniete	für Klemmbereich 3,5 -5,0 mm	blind rivet	233e0040045	Ø 5,0 mm
7	Cold melt dowel (Euro)	Adolf Würth GmbH	Kaltschmelzdübel für Euroschrauben	10 x 25 mm	Cold melt technology	0683208307	Ø 10,3 mm
8	Cold melt dowel (Spax)	Adolf Würth GmbH	Kaltschmelzdübel für Spanplattenschraube	10 x 25mm	Cold melt technology	0683208307	Ø 10,3 mm
9	Cold melt dowel (Minifix)	Adolf Würth GmbH	Kaltschmelzdübel Exzenterverbinder	20 x 25mm	Cold melt technology	0683208340	Ø 20,5 mm
10	hinge	Julius Blum GmbH	Blum clip inserta MPL	-	clipping	174H7100I	Ø 5,0 mm
11	hinge	Julius Blum GmbH	Blum top BLUMOTION inserta	-	clipping	71B3590	Ø 35,0 mm