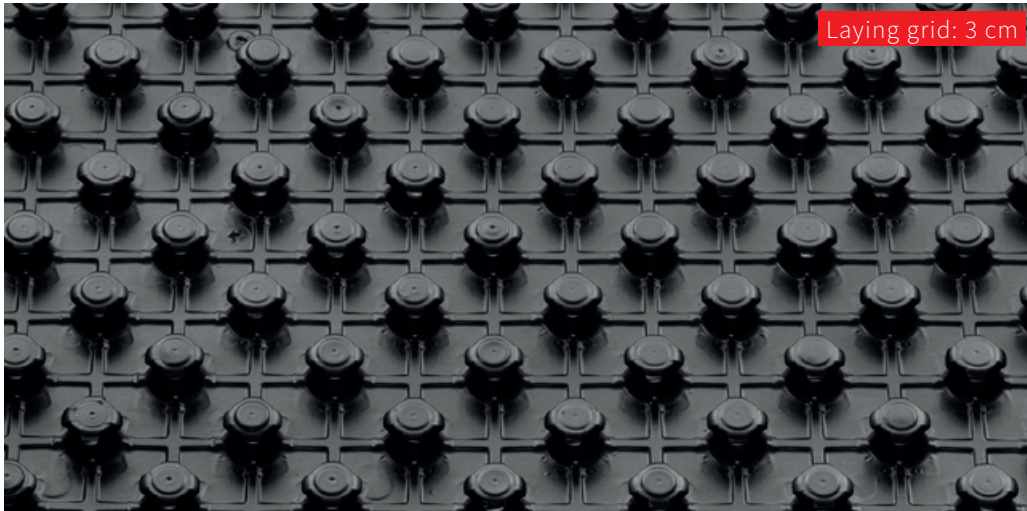


Combitop



Properties	Combitop ND 11	Combitop 30-2
Board dimensions (length x width)	1,405 x 810 mm	1,405 x 810 mm
Effective board size	1,380 x 780 mm	1,380 x 780 mm
Effective board area	1.0764 m ²	1.0764 m ²
Laying grid (pipe spacing)	30 mm	30 mm
Nominal insulation thickness dL	11 mm	30 – 2 mm
Total thickness with pipe holder	25 mm	45 mm
Pipe diameter	10 – 12 mm	10 – 12 mm
Compressive stress at 10 % compression	150 kPa	–
Type of application per DIN 4108-10	DEO	DESsg
Designation per EN 13163	EPS 150	PST-TK 5000
Fire behaviour per EN 13501-1	E	E
Impact sound improvement	–	28 dB
Stiffness group per EN 13163	–	SD 20
Thermal conductivity (nominal value)	0.035 W/(mK)	0.040 W/(mK)
Thermal resistance	0.30 m ² K/W	0.75 m ² K/W
Heat distortion temperature	80° C	80° C
Max. load	45 kPa (4,500 kg/m ²)	5 kPa (500 kg/m ²)
Flexural strength	≥ 250 kPa	≥ 100 kPa
Standard film color	black	black
Quantity per box	14 boards = 15.07 m ²	7 boards = 7.53 m ²
Box size (L x W x H)	1,510 x 275 x 830 mm	1,510 x 275 x 830 mm

Note: particularly suitable for narrow pipe diameters