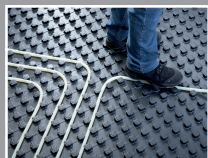
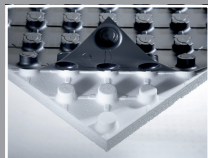
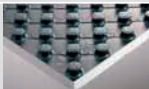
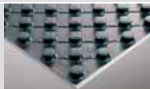
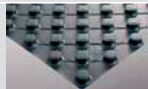


DIVERSE
Ø 14-17

SYSTEM BOARD Diverse



			
	30-2 mm	11 mm	Without insulation
System board description	Diverse 30-2 mm	Diverse ND 11	Diverse Mono
Item no.	1920171	1920213	1920159
Pipe diameter in mm	14 - 17 mm	14 - 17 mm	14 - 17 mm
Scope of application as per DIN 4108-10	DES sg	DEO ds, WI	not specified
Model as per EN 13163	PST-TK 5000	EPS 200	not specified
EN 13163	EPS-EN 13163-T(0)-L(3)-W(3)-S(5)-P(10)-DS(N)5-BS100-SD20-CP2	EPS-EN 13163-T(2)-L(3)-W(3)-S(5)-P(10)-DS(70,-)3-DS(N)5-BS250-DLT(2)5-CS(10)200	not specified
Impact sound level reduction	28 dB	not specified	not specified
Thermal conductivity DIN V 4108-10 in W/mK	0.04	0.035	not specified
RD-value (thermal resistance)	0.75 m ² K / W	0.314 m ² K / W	not specified
Compressive stress CS (10)	not specified	200 kPa	not specified
Max. traffic load	5 kPa	60 kPa	not specified
Usable area per board	1.12 m ²	1.12 m ²	1.12 m ²
Immediate spacing distance	50 mm	50 mm	50 mm
Diagonal spacing distance	71 mm	71 mm	71 mm
EPS board dimensions in mm	1400 x 800 x 30 mm	1400 x 800 x 11 mm	not specified
TC film dimensions incl. overlap in mm	1450 x 850 mm	1450 x 850 mm	1450 x 850 mm
TC film colour	black/anthracite	black/anthracite	black/anthracite
Nob height	21 mm	21 mm	21 mm
Overall board height	51 mm	32 mm	21 mm
Cardboard (L x W x H) in mm	1510 x 860 x 440 mm	1510 x 860 x 410 mm	1560 x 860 x 205 mm
VPE per unit/carton	10	18	18
VPE carton/pallet	5	5	10
Usable pallet area	56.0 m ²	100.8 m ²	201.6 m ²
Press button feature	yes	yes	yes

Specific features:

- come equipped in three models depending upon request, either with or without heat resistant properties and footfall sound insulation
- easy one-man-installation for favourable project calculations
- secure pipe holder for standard-compliant installation and uniform temperature distribution, at the same time simple repositioning is possible
- lower levels of waste, thus reduced costs and less effort when it comes to disposal
- resistant to impact and walkable due to high surface strength
- environmentally friendly polystyrene material, feedback into the cycle of recyclables (e.g. Interseroh SHK) possible any time