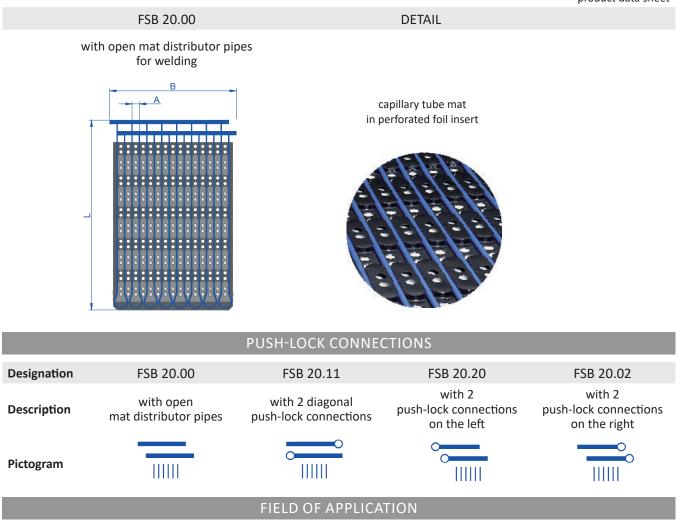
FOLIMAT

HEATING AND COOLING MAT FSB 20.00 | 20.11 | 20.20 | 20.02





floor | onto cement screed or floating screed

floor | onto wooden or dry screed subfloors

• ceiling and wall | for gluing to and afterwards filling on load-bearing substrates

TECHNICAL DATA

MATERIAL/COLOUR	mat distributor pipe and capillary tube: Polypropylene (PP-R) recyclable/ blue; insert foil: Polystyrene/black
MAT DISTRIBUTOR PIPE	20 x 2,0 mm, round
CAPILLARY TUBE	4,3 x 0,8 mm
DISTANCE A	20 mm
LENGTH L	600-6000 mm in 10 mm steps
WIDTH B	300 mm/600 mm
CONNECTION TYPE	with open mat distr. pipes/with 2 push-lock connections 10 mm or 15 mm
SPECIFIC WEIGHT	approx. 700 g/m ² capillary tube surface
SPECIFIC VOLUME OF WATER	0,320 l/m ² capillary tube surface
SPECIFIC TOTAL WEIGHT	ca. 1020 g/m² capillary tube surface
PRESSURE STAGE	PN 10
MAX. RECOMMENDED OPERAT. PRESSURE	4 bar
MAX. ALLOWED HEATING TEMPERATURE	60 °C