# **ORIMAT**

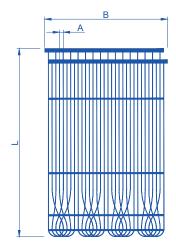
# HEATING AND COOLING MAT S 10.00 | 10.11 | 10.20 | 10.02

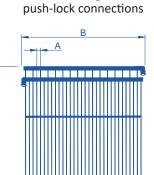


product data sheet

S 10.00 S 10.11

with open mat distributor pipes for welding





with 2 diagonal

### **PUSH-LOCK CONNECTIONS**

Designation	S 10.00	S 10.11	S 10.20	S 10.02
Description	with open mat distributor pipes	with 2 diagonal push-lock connections	with 2 push-lock connections on the left	with 2 push-lock connections on the right
Pictogram				

### FIELD OF APPLICATION

- drywall ceiling or wall| gypsum board panels
- floating ceiling | floating drywall ceiling
- metal ceiling | metal tiles, metal panels

## TECHNICAL DATA

MATERIAL/COLOUR	Polypropylene (PP-R) recyclable/blue		
MAT DISTRIBUTOR PIPE	20 x 2,0 mm, round		
CAPILLARY TUBE	3,4 x 0,55 mm		
DISTANCE A	10 mm		
LENGTH L	600-6000 mm in 10 mm steps		
WIDTH B	as from 150 mm in 20 mm steps		
CONNECTION TYPE	with open mat distr. pipes/with 2 push-lock connections 10 mm or 15 mm		
SPECIFIC WEIGHT	approx. 370 g/m² capillary tube surface		
SPECIFIC VOLUME OF WATER	0,370 l/m² capillary tube surface		
SPECIFIC TOTAL WEIGHT	approx. 740 g/m² capillary tube surface		
PRESSURE STAGE	PN 10		
MAX. RECOMMENDED OPERAT. PRESSURE	4 bar		
MAX. ALLOWED HEATING TEMPERATURE	60 °C		