



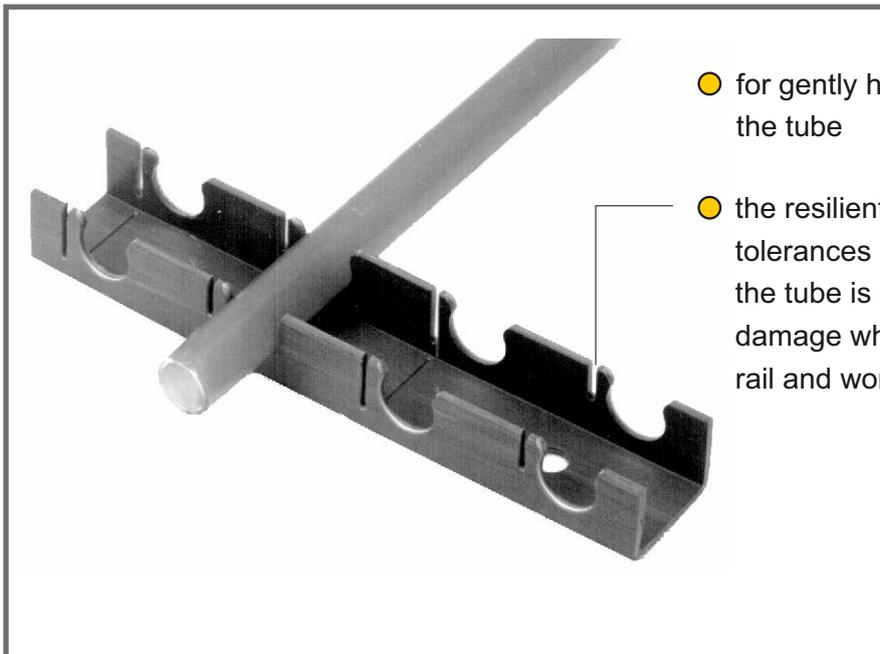
Waldhornstrasse 12  
 D-88662 Überlingen  
 Fon: +49 (0) 7551.1234  
 Fon: +49 (0) 7551.4444  
 Fax: +49 (0) 7551.918888  
 www.winkler-technik.com

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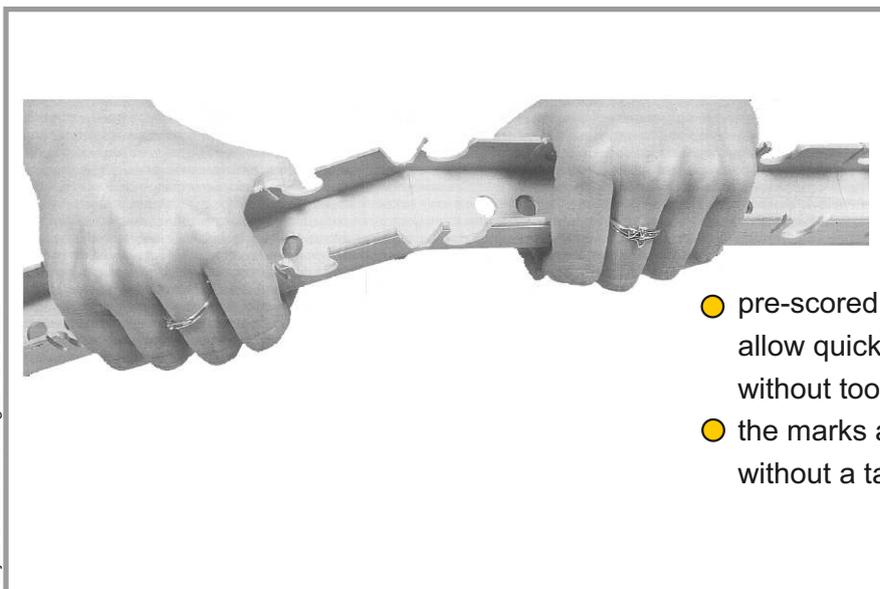


# Rapid Mounting Rail

## with predetermined dividing sections



- for gently holding the tube
- the resilient slit allows tube tolerances and guarantees that the tube is protected against damage when pressed into the rail and won't come back out



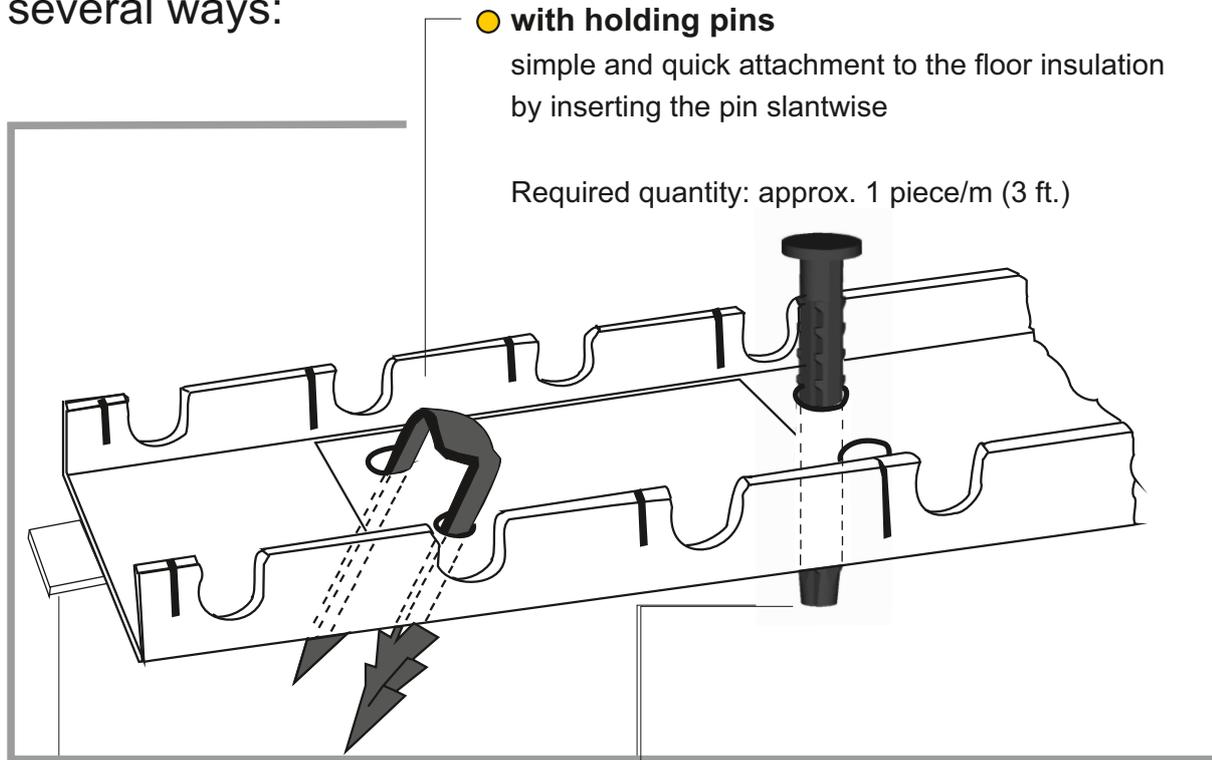
- pre-scored break lines allow quick installation without tools
- the marks allow pipe installation without a tape measure

- the resilient rail is designed to be attached to insulation (there is a choice of self adhesive tape, holding pins or plastic nails - see next page)

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# Rapid Mounting Rail

The rapid mounting rail can be attached to the insulation in several ways:

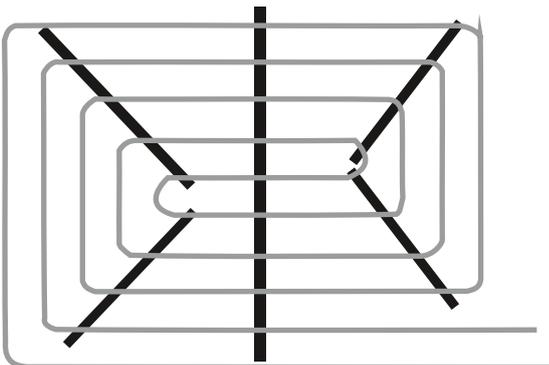


● **with self adhesive tape**  
 ( please specify when ordering the rail )

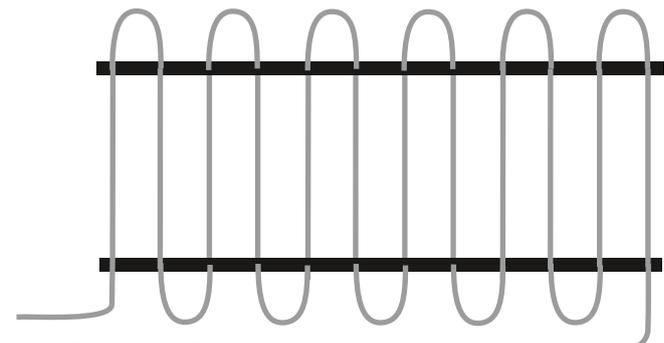
● **with plastic nail**  
 (attaches the rail through the insulation to the concrete floor)

Required quantity: approx.  
 1 piece every 2 m (6 ft.)

One of many installation possibilities:



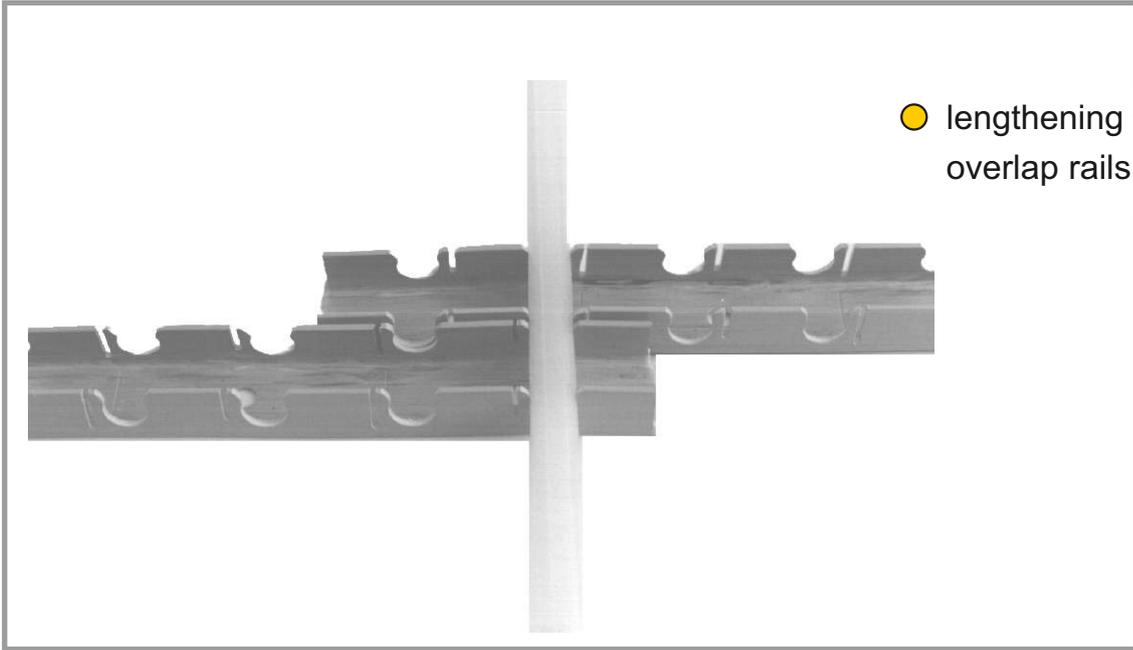
The easiest and fastest laying method:



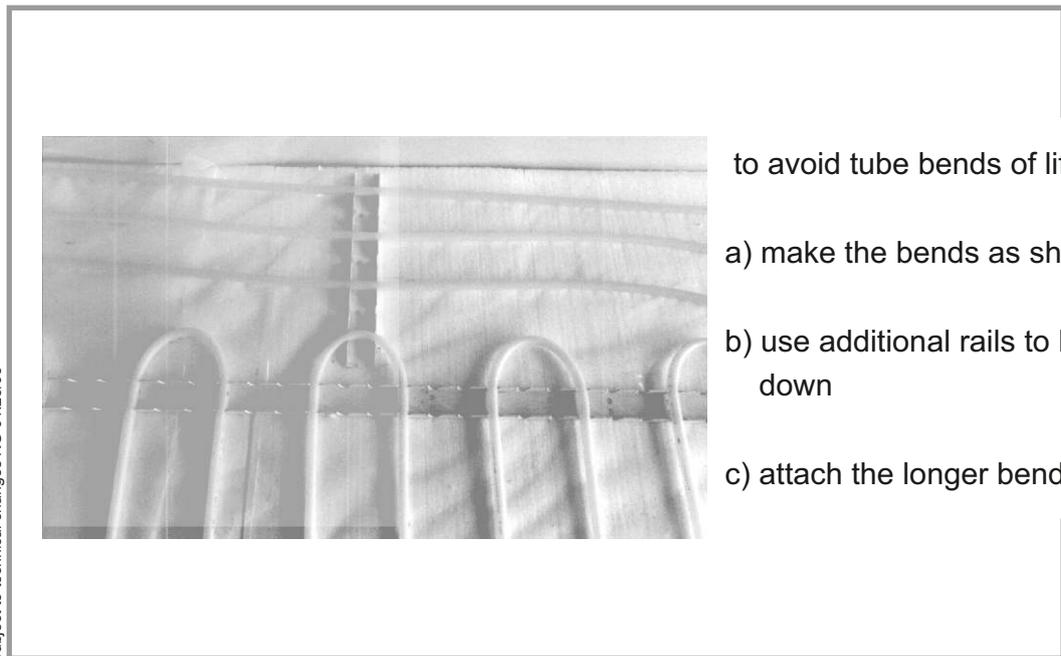


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- lengthening of resilient rails:  
overlap rails

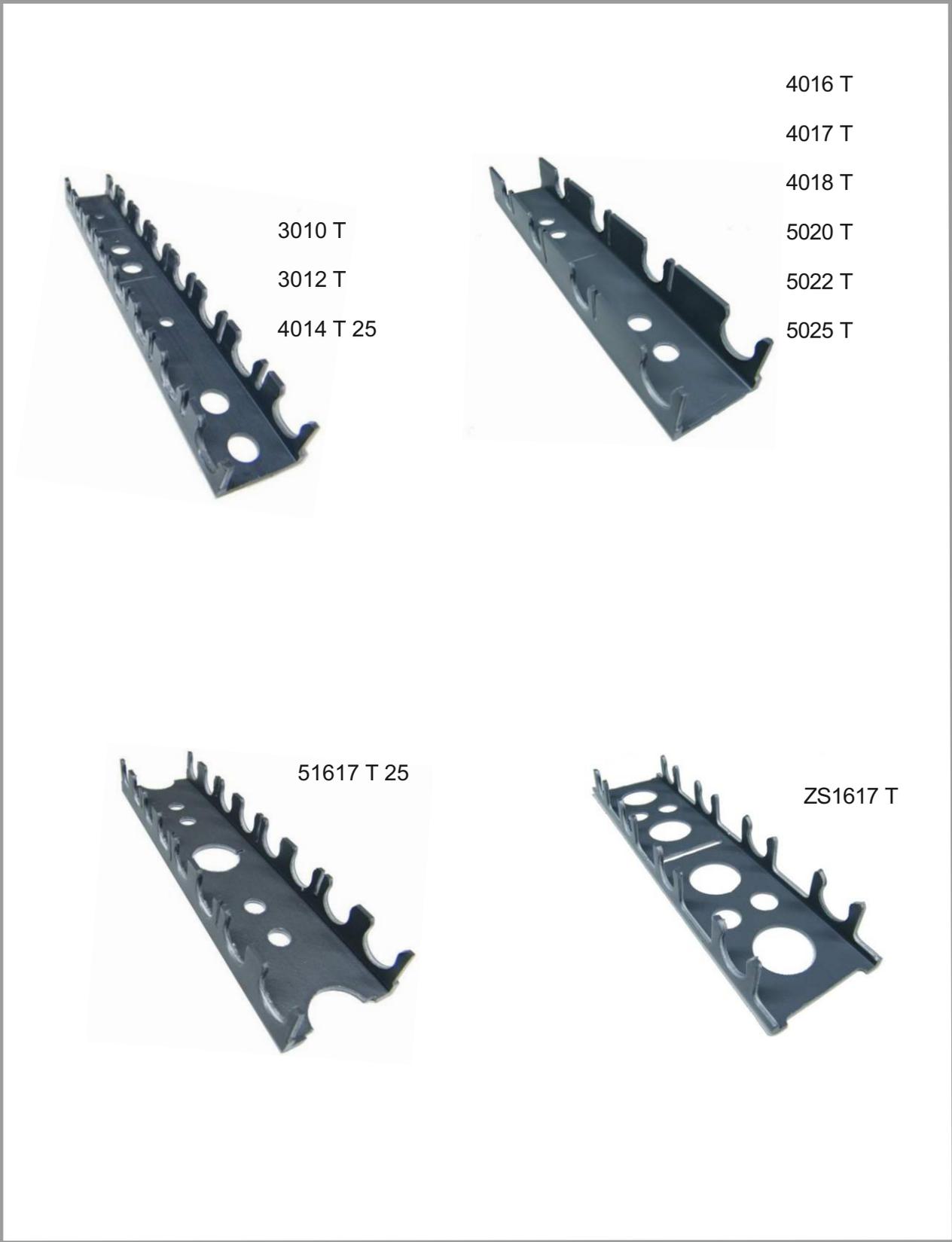


- to avoid tube bends of lifting from floor:
- a) make the bends as short as possible
  - b) use additional rails to hold longer bends down
  - c) attach the longer bends by holding pins

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**Rapid Mounting Rail**

# Rapid Mounting Rail



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Rapid Mounting Rail



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## Technical Data

item No.	item No. with self adhesive tape	for tubing OD	tube distance*	width	height	weight/m (3 1/4 ft) approx.
<b>3010T</b>	on request	10 mm	25 mm	30 mm	15.5 mm	0.180 kg (0.397 lbs.)
<b>3012T</b>		12 mm	25 mm	30 mm	17.5 mm	0.160 kg (0.353 lbs.)
<b>4014T25</b>	<b>4014TK25</b>	14 mm	25 mm	40 mm	21.0 mm	0.200 kg (0.441 lbs.)
<b>4015T25</b>		15 mm	25 mm	40 mm	20.0 mm	0.180 kg (0.397 lbs.)
<b>4016T</b>	<b>4016TK</b>	16 mm	50 mm	40 mm	25.0 mm	0.300 kg (0.661 lbs.)
		(1/2")	(2")	(1 1/2")	(1")	
<b>4017T</b>	<b>4017TK</b>	17 mm	50 mm	40 mm	25.0 mm	0.260 kg (0.573 lbs.)
<b>4018T</b>	<b>4018TK</b>	18 mm	50 mm	40 mm	25.0 mm	0.260 kg (0.573 lbs.)
		(5/8")	(2")	(1 1/2")	(1")	
<b>ZS1617T</b>	<b>ZS1617TK</b>	16 / 17 mm	50 mm	50 mm	22.5 mm	0.220 kg (0.485 lbs.)
		(1/2")	(2")	(2")	(7/8")	
<b>51617T25</b>	<b>51617TK25</b>	16 / 17 mm	25 mm	50 mm	23.0 mm	0.260 kg (0.573 lbs.)
		(1/2")	(1")	(2")	(7/8")	
<b>5020T</b>	<b>5020TK</b>	20 mm	50 mm	50 mm	25.0 mm	0.260 kg (0.573 lbs.)
<b>5022T</b>	on request	22 mm	50 mm	50 mm	25.0 mm	0.320 kg (0.705 lbs.)
		(3/4")	(2")	(2")	(1")	
<b>5025T</b>		25 mm	100 mm resp. 50 mm (special production)	50 mm	35.0 mm	0.320 kg (0.705 lbs.)

\*the center-distance tolerance of the punch holes is approx.  $\pm 2$  mm (1/16")

<b>rail length</b>	2 m (6 1/2ft) 4 m (13 ft) for 5025T
<b>required quantity</b>	for 1 m <sup>2</sup> (10 3/4 ft <sup>2</sup> ) underfloor heating you need 0.5 - 0.8 m rail (1 3/4 - 2 3/4 ft) for 1 m <sup>2</sup> (10 3/4 ft <sup>2</sup> ) wall heating 1.5 - 2.0 m rail (5 - 6 1/2 ft)
<b>packing</b>	standard packing A : 896 m ( 2,940 ft) - 28 bundles à 32 m (105 ft)  standard packing B : 1,600 m ( 5,248 ft) - 25 bundles à 64 m (210 ft) - only for <b>5025T</b> -
<b>colour</b>	may vary

processing and mounting temperature has to be more than +5° C

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