

MypoTHERM® Caoutchouc for chilled water pipes in dispenser box

Field of application

- For the insulation of refrigerant pipes

- Space-saving, tidy storage in the dispenser box
- Easy transport in any vehicle
- Box dimensions 50 x 50 x 20 cm

Advantages

- Low thermal conductivity and high vapour diffusion resistance
- Rolled as an endless tube, no 2-metre remainders
- Saving working time due to fewer glued joints
- Cutting to length is made easier by measuring scale on the carton



Features



Material	Closed-cell insulation material on a synthetic rubber basis
Colour	black
Corrosion risk	pH-neutral acc. to DIN 13468
Temperature range	-40 °C to +110 °C
Water vapour diffusion resistance	$\mu > 10,000$
Building material class	B-S3-d0 acc. to EN 13501-1
EG-certificate of Conformity	CPD.002.0-1/2012

Average temperature [°C]	Thermal conductivity [W/mK]
40	0.037
20	0.035
0	0.033
-20	0.031

	Insulation thickness [mm]	Pipe outer diameter-Ø		Part no.	Sales unit	Pack unit	Contents [m/box]
		[mm]	[inches]				
MypoTHERM® Caoutchouc for chilled water pipes in dispenser box	6	6	¼	112542	1	carton	50
		8	5/16	112554			48
		10	3/8	112212			46
		12	½	112225			40
		15	5/8	112265			38
		18	¾	112327			30
		22	7/8	112378			23
		28	1 ⅛	112432			20
	9	6	¼	112154			40
		8	5/16	112192			37
		10	3/8	111981			34
		12	½	112012			31
		15	5/8	112041			27
		18	¾	112059			23
		22	7/8	112073			19
		28	1 ⅛	112091			14
	13	6	¼	112150			26
		8	5/16	112152			
		10	3/8	111979			23
		12	½	112008			18
		15	5/8	112035			17
		18	¾	112051			15
		22	7/8	112063			14
		28	1 ⅛	112081			10

