

Product Data Sheet (2021-03-23)


25mm Vapour-tight insulation mantle

Vapour-tight insulation for use in cooling water installations.



Type	Colour	###	Order Code
500 FlexTherm PS-K	black	1	18270
750 FlexTherm PS-K	black	1	18271
1000 FlexTherm PS-K	black	1	18272
1500 FlexTherm PS-K	black	1	18273
2000 FlexTherm PS-K	black	1	18274
2500 FlexTherm PS-K	black	1	18275
3000 FlexTherm PS-K	black	1	18276

Technical information

- Fire category B1 according to DIN 4102.
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- value according to DIN EN 12667:<>
0.031 W/(m.K) at -20 °C
0.035 W/(m.K) at +20 °C
- Temperature range (min./max.): -200 °C / +105 °C.
- Diffusion resistance according to EN 12086 (DIN 52615): $\mu = 10000$.
- Thickness: 25 mm (if used as insulation).
- Corrosion risk according to DIN 1988/7: pH neutral.

Find more information online:

[Manuals](#)

[Extra documentation](#)

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