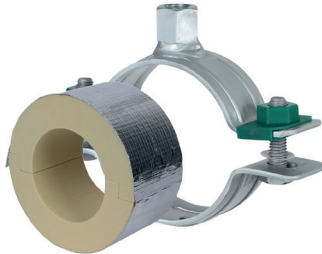


Walraven BISOFIX® PIR80 + HD500

(D0398)

for insulated pipes



Features & benefits

- for combination with rigid foam insulation
- cover joints with aluminium tape
- insulating pipe support with HD500 clamp
- HD500 clamp with M8/M10 and M10/M12 connection nut
- does not contain CFC, HCFC, formaldehyde or cadmium
- fire class B2
- PIR density for $D < 110\text{mm}$ = 80kg/m^3
- PIR density for $D > 110\text{mm}$ = 120kg/m^3
- thermal conductivity lambda (approx. value): 0.30 W/(mK)
- product is part of the Walraven UltraProtect® 1000 system
- suitable for in- and outdoor applications
- stands min. 1,000 hours salt spray test (max. 5% red rust) according to ISO 9227
- temperature range $-45\text{ °C} - +105\text{ °C}$

Product Number	Outside Pipe Diameter	Connection Thread	Total Height	Total Width	Total Length	Insulation Thickness	Maximum Allowed Load Faz
Reference Letter	<i>D</i>	<i>G</i>	<i>H</i>	<i>W</i>	<i>L</i>	<i>Is</i>	<i>Fa,z</i>
Unit description	<i>mm</i>		<i>mm</i>	<i>mm</i>	<i>mm</i>	<i>mm</i>	<i>N</i>
I803306089	88.9	M16	290	335	75	80	800
I803306100	100	M16	300	345	75	80	820
I803306114	114.3	M16	315	360	75	80	1,860
I803306120	120	M16	324	367	75	80	2,150