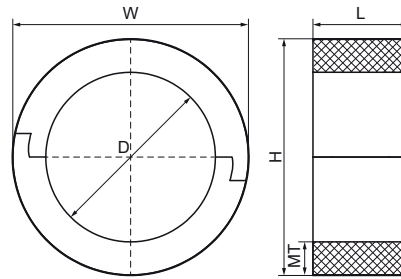


Walraven BISOFIX® PIR80

(D0396)

for insulated pipes



Features & benefits

- for combination with rigid foam insulation
- cover joints with aluminium tape
- 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)
- temperature range -45 °C - $+105\text{ °C}$

Product Number	Outside Pipe Diameter	DN	Total Height	Total Width	Total Length	Material Thickness	Operating Temperature	Maximum Allowed Load Faz
Reference Letter	D	D	H	W	L	MT		F _{0,z}
Unit description	mm		mm	mm	mm	mm	CEL	N
I800000089	88.9	DN 80	249	249	75	80.00	-45 - 105	800
I800000100	100		260	260	75	80.00	-45 - 105	820
I800000114	114.3	DN 100	274	274	75	80.00	-45 - 105	1,860
I800000120	120		280	280	75	80.00	-45 - 105	2,150