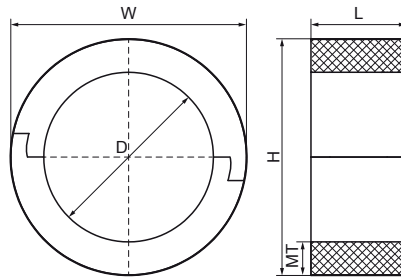


Walraven BISOFIX® PIR40

(D0370)

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 λ (approx. value): 0.30 W/(mK)
- temperature range $-45\text{ }^\circ\text{C}$ - $+105\text{ }^\circ\text{C}$



Productnumber	Outside Pipe Diameter	DN	Total Height	Total Width	Total Length	Material Thickness	Operating Temperature	Maximum Allowed Load Faz
Reference Letter	D	DN	H	W	L	MT		F _{0,z}
Unit description	mm		mm	mm	mm	mm	°C	N
I400000140	139.7	DN 125	220	220	100	40.00	-45 - 105	1,730
I400000034	33.7 - 35		115	115	75	40.00	-45 - 105	370
I400000042	42.4	DN 32	122	122	75	40.00	-45 - 105	410
I400000076	76.1	DN 65	156	156	75	40.00	-45 - 105	530
I400000108	108		188	188	75	40.00	-45 - 105	690
I400000114	114.3	DN 100	194	194	100	40.00	-45 - 105	1,530
I400000273	273.1		353	353	150	40.00	-45 - 105	5,320
I400000168	168.3	DN 150	248	248	100	40.00	-45 - 105	2,960
I400000048	48.3	DN 40	128	128	75	40.00	-45 - 105	430
I400000060	60.3	DN 50	140	140	75	40.00	-45 - 105	470
I400000089	88.9	DN 80	169	169	75	40.00	-45 - 105	620
I400000160	159 - 160		240	240	100	40.00	-45 - 105	2,850