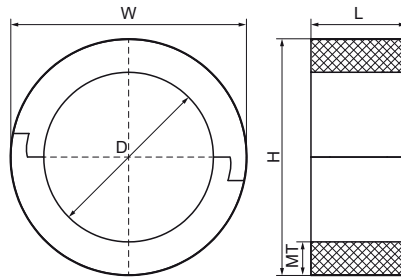


Walraven BISOFIX® PIR30 (40mm)

(D0610)

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 $D < 110\text{mm} = 80\text{kg/m}^3$
- PIR density for $D > 110\text{mm} = 120\text{kg/m}^3$
- thermal conductivity lambda (approx. value): 0.30 W/(mK)
- temperature range $-45 \text{ °C} - +105 \text{ °C}$

Product Number	Outside Pipe Diameter	Total Height	Total Width	Total Length	Material Thickness	Operating Temperature	Maximum Allowed Load Faz
Reference Letter	D	H	W	L	MT		F _{0,z}
Unit description	mm	mm	mm	mm	mm	CEL	N
I340000015	15 - 16	75	75	30	30.00	-45 - 105	160
I340000018	17.2 - 18	77	77	30	30.00	-45 - 105	170
I340000022	21.3 - 22	81	81	30	30.00	-45 - 105	180
I340000028	26.9 - 28	87	87	30	30.00	-45 - 105	200
I340000034	33.7 - 35	93	93	30	30.00	-45 - 105	220
I340000042	42.4	102	102	30	30.00	-45 - 105	280
I340000048	48.3	108	108	30	30.00	-45 - 105	300
I340000054	54	114	114	30	30.00	-45 - 105	320
I340000060	60.3	120	120	30	30.00	-45 - 105	340
I340000064	64	124	124	30	30.00	-45 - 105	350
I340000076	76.1	136	136	30	30.00	-45 - 105	390
I340000089	88.9	149	149	30	30.00	-45 - 105	430
I340000114	114.3	174	174	30	30.00	-45 - 105	1,110