

Max. seal size	<ul style="list-style-type: none"> ■ Wall: 2000 x 1200 mm ■ Ceiling: 2000 x 1200 mm
Suitable subsoils	<ul style="list-style-type: none"> ■ Solid walls ≥ 100 mm ■ Solid ceilings ≥ 150 mm
Seal thickness of mortar	<ul style="list-style-type: none"> ■ ≥ 170 mm
Suitable insulations	<ul style="list-style-type: none"> ■ Mineral fibre or stone wool ≥ 40 kg/m³ gross density ■ Armaflex Protect
Suitable installations	<ul style="list-style-type: none"> ■ PVC, PE, PP - pipes $\leq \varnothing 110$ mm EI 120 U/U with AWM II Collar ■ PVC, PE, PP - pipes $\leq \varnothing 110$ mm EI 120 U/C with IWM III plus bandage ■ Metal pipes $\leq \varnothing 168,3$ mm insulated with mineral fibre ■ Copper pipes $\leq \varnothing 88,9$ mm with Armaflex Protect ■ Electrical lines $\leq \varnothing 80$ mm ■ Electric installation pipes $\leq \varnothing 40$ mm (single) or $\leq \varnothing 110$ mm (bundle) of polyolefin ■ Coaxial or waveguide cables

Dimensionen of AWM II Collar

Collar dimensions (mm)	32	40	50	63	75	90	110			
Pipe's inner diameter (mm)	36	44	54	67	79	94	114			
Pipe's outer diameter (mm)	50	58	68	94	106	132	155			
Component height (mm)	26	26	26	26	26	26,6	26,6			
No. of fixing tabs (Pcs)	2	2	2	4	4	4	4			

Number of layers ROKU® Strip fire protection wrap (12500 x 50 x 2 mm)

Type of pipes	Pipe diameter (mm)	Pipe wall thickness (mm)	Insulations	Number of layers (Wall)	Number of layers (Ceiling)
PE, PP, PVC	≤ 75 mm	1,8 - 5,6	none	2	2
PE, PP, PVC	$> 76 \leq 110$ mm	1,8 - 12,3	none	3	3