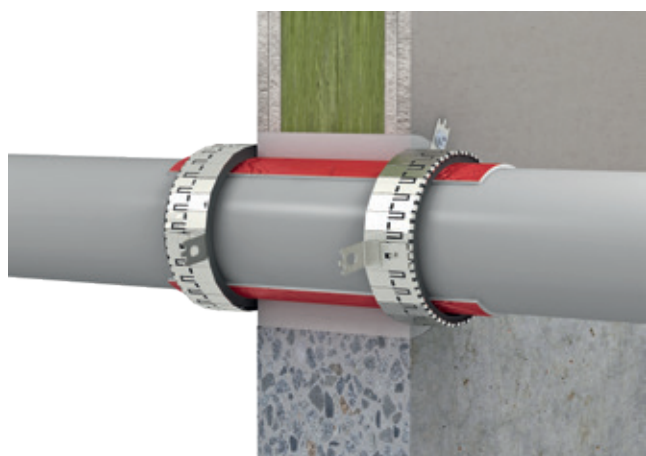


## FLAMRO® Variant N EC

Endless collar with flexible design options for sealing combustible and non-combustible pipes.



### Fire resistance class

max. EI 240 acc. to EN 13501-2

### Field of Application



- Plasterboard wall, solid wall, floor

### System data

Certificate of usability		ETA-15/0802
Thickness structural element	Wall	≥ 94
	Floor	≥ 150

All specifications in mm

### Allowed services

Media lines	max. diameter*	
 Combustible pipes <ul style="list-style-type: none"> <li>• PVC</li> <li>• PE-HD</li> <li>• PP</li> <li>• Geberit Silent PP</li> <li>• POLO-KAL NG</li> <li>• Valsir Triplus</li> </ul>	≤ 160	
	<ul style="list-style-type: none"> <li>• COES BluePower</li> <li>• Uponor Unipipe</li> <li>• Wavin SiTech</li> <li>• Fusiotherm Stabi</li> <li>• Rehau Raupiano Plus</li> </ul>	≤ 110
	• alpex F50 PROFI / alpex L	≤ 75
 Non-combustible pipes with FEF insulation	≤ 108.0	

\*All specifications in mm

### Products



#### FLAMRO® Variant N EC

#### Endless collar

#### Dispenser box:

10 m fire protection tape, 3 m stainless steel tape, 18 fastening hooks, 6 identification plates, 1 assembly instruction

U/C Art. no. 0318209013

U/U Art. no. 0303209018

Please contact us for further information:

✉ Information: [global@svt.de](mailto:global@svt.de)    Orders: [order@svt.de](mailto:order@svt.de)  
☎ +49 4105-40 90-0

## FLAMRO® Variant N EC

### Material consumption

up to pipe diameter ≤ 63 mm

Pipe diameter	32		40		50		63	
Insulation thickness	-	4	-	4	-	4	-	4
Windings	2	2	2	2	2	2	3	3
min. tape length	250	320	320	360	375	440	685	780
Metal links	12	14	14	15	16	17	18	20
Hook [pcs.]	2						3	

up to pipe diameter ≤ 160 mm

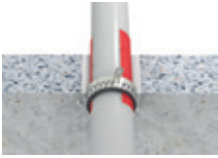
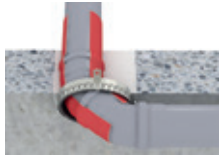

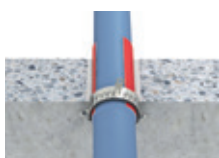


Pipe diameter	125		140		160	
Insulation thickness	-	4	-	4	-	4
Windings	5	5	6	6	6	6
min. tape length	2190	2425	2860	3050	3365	3530
Metal links	32	34	36	38	40	42
Hooks	4					

up to pipe diameter ≤ 110 mm

Pipe diameter	75		90		110	
Insulation thickness	-	4	-	4	-	4
Windings	3	3	4	4	4	4
min. tape length	800	895	1290	1400	1545	1660
Metal links	21	23	25	27	29	31
Hooks	3					

All specifications in mm

### Design variants

	<b>Straight pipe gland</b>		<b>Attachment to 2x 45° bends (only with U/U version)</b>
	<b>Inclined pipe gland</b>		<b>Attachment to sleeves</b>
	<b>Multiple gland</b>		<b>Corner solution with 2/3 wrapping (only with U/U version)</b>