



A-Z IZOLIME

# PRODUCT CATALOGUE



A-Z IZOLIME

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# A-Z IZOLIME



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## Technical properties

### GURI Stone Wool Shell ALU

Fire behaviour	A1
Fire behaviour group	RF1
Thermal conductivity	$\lambda_D$ W/mK 0.040
Application temperature	up to +650 °C
Volumetric weight	$\leq 80$ kg/m <sup>3</sup>

Pipe $\varnothing$	Insulation thickness							
	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm		
18	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm		
22	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm		
28	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm		
35	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm		
42	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm		
48	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	
54	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
60	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
64	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
76	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
89	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
108	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
110		30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
114		30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
133		30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
140		30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
159		30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
168		30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
219		30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm



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### GURI Stone Wool Shell

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Fire behaviour group	RF1
Thermal conductivity	$\lambda_D$ W/mK 0.040
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Volumetric weight	$\leq 80$ kg/m <sup>3</sup>

Pipe $\varnothing$	Insulation thickness							
18	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm		
22	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm		
28	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm		
35	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm		
42	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm		
48	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	
54	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
60	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
64	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
76	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
89	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
108	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
110		30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
114		30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
133		30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
140		30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
159		30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
168		30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
219		30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm



# A-Z IZOLIME



## Technical properties

### GURI Stone Wool Bend

Fire behaviour	A1
Fire behaviour group	RF1
Thermal conductivity	$\lambda_D$ W/mK 0.040
Application temperature	up to +650 °C
Volumetric weight	$\leq 80$ kg/m <sup>3</sup>

Pipe $\varnothing$	Insulation thickness						
	30 mm	40 mm	50 mm	60 mm	80 mm		
18	30 mm	40 mm	50 mm	60 mm	80 mm		
22	30 mm	40 mm	50 mm	60 mm	80 mm		
28	30 mm	40 mm	50 mm	60 mm	80 mm		
35	30 mm	40 mm	50 mm	60 mm	80 mm		
38	30 mm	40 mm	50 mm	60 mm	80 mm		
42	30 mm	40 mm	50 mm	60 mm	80 mm		
44	30 mm	40 mm	50 mm	60 mm	80 mm		
48	30 mm	40 mm	50 mm	60 mm	80 mm		
54	30 mm	40 mm	50 mm	60 mm	80 mm		
57	30 mm	40 mm	50 mm	60 mm	80 mm		
60	30 mm	40 mm	50 mm	60 mm	80 mm		
64	30 mm	40 mm	50 mm	60 mm	80 mm		
67	30 mm	40 mm	50 mm	60 mm	80 mm		
70	30 mm	40 mm	50 mm	60 mm	80 mm		
76	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	
89	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	
102	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	
108	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	
110	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	
114	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
133	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
140	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
159	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
168		40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
194		40 mm	50 mm	60 mm	80 mm	100 mm	120 mm
219		40 mm	50 mm	60 mm	80 mm	100 mm	120 mm



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## Technical properties

### ISO PIR Shell ALU

Thermal conductivity  
Application temperature  
Volumetric weight

$\lambda$ D W/mK 0.027  
-40°C up to +120 °C  
approx. 33 kg/m<sup>3</sup>

Pipe $\varnothing$	Insulation thickness						
12	20 mm	30 mm	40 mm	50 mm			
15	20 mm	30 mm	40 mm	50 mm			
17	20 mm	30 mm	40 mm	50 mm	60 mm		
18	20 mm	30 mm	40 mm	50 mm	60 mm		
21	20 mm	30 mm	40 mm	50 mm	60 mm		
22	20 mm	30 mm	40 mm	50 mm	60 mm		
24	20 mm	30 mm	40 mm	50 mm	60 mm		
25	20 mm	30 mm	40 mm	50 mm	60 mm		
26	20 mm	30 mm	40 mm	50 mm	60 mm		
28	20 mm	30 mm	40 mm	50 mm	60 mm		
30	20 mm	30 mm	40 mm	50 mm	60 mm		
32	20 mm	30 mm	40 mm	50 mm	60 mm		
33	20 mm	30 mm	40 mm	50 mm	60 mm		
35	20 mm	30 mm	40 mm	50 mm	60 mm		
40	20 mm	30 mm	40 mm	50 mm	60 mm		
42	20 mm	30 mm	40 mm	50 mm	60 mm		
44	20 mm	30 mm	40 mm	50 mm	60 mm		
48	20 mm	30 mm	40 mm	50 mm	60 mm		
50	20 mm	30 mm	40 mm	50 mm	60 mm		
51	20 mm	30 mm	40 mm	50 mm	60 mm		
52	20 mm	30 mm	40 mm	50 mm	60 mm		
54	20 mm	30 mm	40 mm	50 mm	60 mm		
57	20 mm	30 mm	40 mm	50 mm	60 mm		
60	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	
64	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	
70	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	
76	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	
83	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	
89	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	

90	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	
95	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	
102	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	
108	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	
110	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm
114	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm
117	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm
121	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm
127	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm
133	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm
136	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm
140	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm
144	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm
152	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm
159	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm
160	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm
168	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm
219	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm
273	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm
324	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	100 mm



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## Technical properties

### ISO PIR Shell

Thermal conductivity	$\lambda$ D W/mK 0.027
Application temperature	-40°C up to +120 °C
Volumetric weight	approx. 33 kg/m <sup>3</sup>

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18	20 mm	30 mm	40 mm	50 mm	60 mm		
21	20 mm	30 mm	40 mm	50 mm	60 mm		
22	20 mm	30 mm	40 mm	50 mm	60 mm		
24	20 mm	30 mm	40 mm	50 mm	60 mm		
25	20 mm	30 mm	40 mm	50 mm	60 mm		
26	20 mm	30 mm	40 mm	50 mm	60 mm		
28	20 mm	30 mm	40 mm	50 mm	60 mm		
30	20 mm	30 mm	40 mm	50 mm	60 mm		
32	20 mm	30 mm	40 mm	50 mm	60 mm		
33	20 mm	30 mm	40 mm	50 mm	60 mm		
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40	20 mm	30 mm	40 mm	50 mm	60 mm		
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### ISO PIR Bend

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Application temperature	-40 up to +120 °C
Volumetric weight	approx. 33 kg/m <sup>3</sup>

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42	20 mm	30 mm	40 mm	50 mm	60 mm	80 mm	
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