

OTHER INFORMATION

DECLARATION OF CONFORMITY

EN 14471 System chimneys with plastic liners
Requirements and testing methods



Manufacturer information:

Almeva AG
Kenzenauerstrasse 4
CH-9223 Schweizersholz
info@almeva.ch
www.almeva.ch



Product identification:

Plastic chimney liners
“ALMEVA EASY”
Versions: One-layer
Two-layer (concentric)

Name, function of person responsible:

Jürg Braun
Almeva AG agent

Place of notification:

TUV Industrie Service GmbH
Munich, Germany

Number of certification:

CE 0036 CPD 9165 001

Characteristics of original documents according to EN 14471, enclosure ZA

0.1	PP Gas flue system Single-layer	EN 14471	T120	H1 / P1	O	W	2	O20	I	D	L	one-layer gas flue system combustion gas route: PP
0.2	PP Gas flue system Concentric	EN 14471	T120	H1 / P1	O	W	2	O00	I	D	L1	two-layer gas flue system combustion gas route: PP coating: plastic
0.3	PP Gas flue system Concentric	EN 14471	T120	H1 / P1	O	W	2	O00	E	D	L0	two-layer gas flue system combustion gases route: PP coating: steel, aluminum
0.4	PP Gas flue system Concentric	EN 14471	T120	H1 / P1	O	W	2	O00	E	D	L0	two-layer gas flue system combustion gases route: PP coating: stainless steel

Product description													<table border="1"> <tr> <td>Section / Block PP – Gas flue system</td> </tr> <tr> <td>Compressive strength Max. height (starr): 30 m Max. height (flex): 30 m</td> </tr> <tr> <td>Wind load free height above last holder [0.1 / 0.2 / 0.3 - 1.5 m] [0.4 - 3.0 m]</td> </tr> <tr> <td>Thermal resistance 0.00 m2KW</td> </tr> <tr> <td>Fire resistance D</td> </tr> <tr> <td>Bending strength n.p.d.</td> </tr> <tr> <td>Loss of pressure Value corresponds with EN 13384</td> </tr> </table>	Section / Block PP – Gas flue system	Compressive strength Max. height (starr): 30 m Max. height (flex): 30 m	Wind load free height above last holder [0.1 / 0.2 / 0.3 - 1.5 m] [0.4 - 3.0 m]	Thermal resistance 0.00 m2KW	Fire resistance D	Bending strength n.p.d.	Loss of pressure Value corresponds with EN 13384
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Standard number	EN 14471																			
Temperature class	T120																			
Pressure class	H1 / P1																			
Resistance class when burn ashes	O																			
Class of resistance to condensate affects	W																			
Class of resistance to corrosion	2																			
Distance from flammable materials	O20																			
Placement	I																			
Class of reaction to fire	D																			
Coating class	L																			