

NEW
ACCESSORIES

COXDENS[®] PPs FLEX
THE NEXT STEP TO A BETTER ENVIRONMENT



(NL) HET INNOVATIEVE COXDENS® PPs FLEX IS EEN KUNSTSTOF ROOKGASAFVOERSYSTEEM MET EEN AANTAL BIJZONDERE EIGENSCHAPPEN.

Het CoxDENS® PPs Flex is een flexibel rookgasafvoersysteem van vlamdovend PolyPropyleen, ontwikkelt voor gebruik in combinatie met condenserende HR gas- en oliegestookte verwarmingstoestellen. Daarnaast is het uitermate geschikt voor bouwkundige schachten met verslepingen.

Diameter

CoxDENS® PPs Flex is leverbaar in de nominale diameters DN 60, 80 en 110.

Keur

- CE gemarkeerd conform de Europese norm EN 14471 en voldoet ook aan de uitgangspunten van CE EN 483.
- Voldoet aan Gastec Qa 83-1 norm.

Recyclebaar

Aan het einde van de levensduur kan het CoxDENS® PPs Flex rookgasafvoersysteem in zijn geheel gerecycled worden.

(GB) THE INNOVATIVE COXDENS® PPs FLEX IS A POLYPROPYLENE FLUE SYSTEM WITH SOME SPECIAL FEATURES.

CoxDENS® PPs Flex is a flexible flame retardant PolyPropylene flue system, especially designed for connection to condensing (W) gas or oil fired heating appliances. Moreover it is ideal for use within service ducts or existing chimney shafts where internal angles or bends figure in the flue route.

Diameters

CoxDENS® PPs Flex is available in the following nominal diameters: 60, 80 and 110.

Approval

- CE marked according to the European standard EN 14471 and conforms to the principles of CE EN 483.
- Conforms to Gastec Qa 83-1.

Recyclable

At the end of its lifecycle the CoxDENS® PPs Flex flue system can be completely recycled.



NL HET COXDENS® PPs FLEX POLYPROPYLEEN ROOKGASAFVOERSYSTEEM IS SPECIAAL ONTWIKKELD VOOR AANSLUITING OP CONDENSERENDE - HR- VERWARMINGSTOESTELLEN MET EEN MAXIMALE ROOKGASTEMPERATUUR VAN 120° C (T120).

Specificaties:

- Geproduceerd van vlamdovend PolyPropyleen.
- Bestendig tot een temperatuur van 120° Celsius.
- Functioneert zowel in onderdruk als in overdruk.
- Niet UV-bestendig.
- Ontworpen voor verticale toepassing en mag maximaal 45° verslept worden ten opzichte van verticaal.
- Leverbaar in de kleur wit.
- Systeemkeur 5000 Pa (klasse H1).

Montagegemak wordt gegarandeerd door:

- De simpele inkortbaarheid van de flexibele pijp.
- Het koppelstuk geeft de mogelijkheid om losse stukken eenvoudig aan elkaar te koppelen, waardoor weinig tot geen afval.
- Het geringe gewicht van het systeem.
- De compacte verpakkingswijze door de hoge mate van flexibiliteit.
- Het uitgebreide assortiment accessoires.

Dit flexibel rookgasafvoersysteem is beschikbaar in 3 diameters:			
Nominale diameter	Ø 60	Ø 80	Ø 110
Diameter inwendig (mm)	Ø 50,2	Ø 77	Ø 101
Diameter uitwendig (mm)	Ø 58,4	Ø 88,1	Ø 113
Gewicht (kg/meter)	< 0.2	< 0.5	< 0.6

Montage

De CoxDENS® PPs Flex montagehandleiding laat zien hoe eenvoudig het flexibele systeem te monteren is.

De CoxDENS® PPs Flex montagehandleiding vindt u in de download sectie van onze website www.coxgeelen.com.



GB COXDENS® PPs FLEX IS A FLEXIBLE POLYPROPYLENE FLUE SYSTEM, ESPECIALLY DESIGNED FOR CONNECTION TO CONDENSING (W) GAS OR OIL FIRED HEATING APPLIANCES WITH A MAXIMUM FLUE TEMPERATURE OF 120° C (T120).

Specifications:

- Made from flame retardant PP.
- Resistant up to temperature of 120° Celsius.
- Operates in negative and positive pressure modes.
- Not UV resistant.
- Designed as a vertical flue system installation but is safe to run at angles up to 45° from vertical.
- Available in white.
- System approval 5000 Pa (level H1).

Simple installation is ensured with:

- Easy shortening of the flexible pipe.
- Coupling connectors allow easy joining of shorter lengths which can virtually eliminate waste.
- Low weight system.
- Compact packaging due to its great flexibility.
- Wide range of accessories.

This flexible flue system is available in 3 diameters:			
Nominal diameter	Ø 60	Ø 80	Ø 110
Inside diameter (mm)	Ø 50,2	Ø 77	Ø 101
Outside diameter (mm)	Ø 58,4	Ø 88,1	Ø 113
Weight (kg/metre)	< 0.2	< 0.5	< 0.6

Mounting

The mounting manual of CoxDENS® PPs Flex shows just how simple it is to assemble and install the flexible flue system.








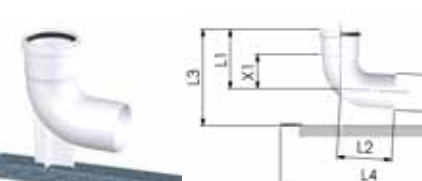
CoxDENS® PPs Flex Installation instructions are available at the download section of our website www.coxgeelen.com.


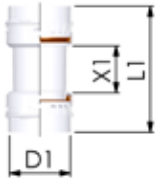

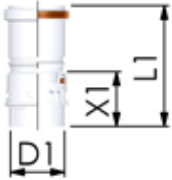

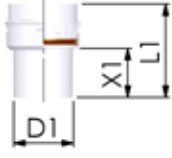

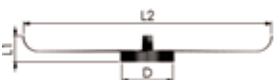

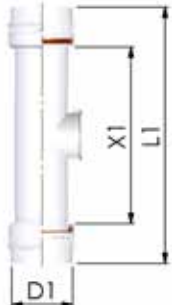

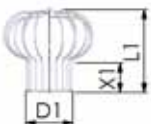



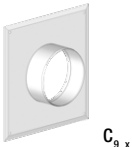



FACT!

The qualities of this CoxDENS® PPs Flex system enable you to realise a heating installation fast and easy. By using the pull-in tool the flex liner can be mounted smoothly. In order to assure a perfect positioning within the chimney bracing brackets need to be used. They have to be fitted to the flexible pipe at 2 meter spacing. Please be careful not to grate the pipe on sharp edges. When the outside temperature is below 5° C the flexible pipe needs to be warmed up before installation.

		<p>COXDENS® DN 60 - DN 110 Basisset Flex Starter kit Flex</p>																																				
		<p>ECONEXT® DN 80 Basisset Flex Starter kit Flex</p>																																				
	<p>CoxDENS® Schoorsteenkap voor flexibele pijp DN60 en DN110 CoxDENS® Chimney cover for flexible pipes DN60 and DN110</p>	<table border="1"> <thead> <tr> <th>D1</th> <th>L1</th> <th>L2</th> <th>L3</th> </tr> </thead> <tbody> <tr> <td>60</td> <td>370</td> <td>145</td> <td>350</td> </tr> <tr> <td>110</td> <td>370</td> <td>145</td> <td>350</td> </tr> </tbody> </table>	D1	L1	L2	L3	60	370	145	350	110	370	145	350																								
D1	L1	L2	L3																																			
60	370	145	350																																			
110	370	145	350																																			
<p>NEW</p> 	<p>ECONEXT® Flex Chimney Cover DN80 voor gemetselde schoorsteen ECONEXT® Flex Chimney Cover DN80 for masonry chimneys</p>	<table border="1"> <thead> <tr> <th>D1</th> <th>L1</th> <th>L2</th> <th>L3</th> <th>L4</th> </tr> </thead> <tbody> <tr> <td>80</td> <td>280</td> <td>120</td> <td>350</td> <td>245</td> </tr> </tbody> </table>	D1	L1	L2	L3	L4	80	280	120	350	245																										
D1	L1	L2	L3	L4																																		
80	280	120	350	245																																		
<p>NEW</p> 	<p>ECONEXT® Chimney Cover DN80 voor grespot ECONEXT® Chimney Cover DN80 for stoneware chimney pot</p>	<table border="1"> <thead> <tr> <th>D1</th> <th>D2</th> <th>L1</th> </tr> </thead> <tbody> <tr> <td>80</td> <td>245</td> <td>230</td> </tr> </tbody> </table>	D1	D2	L1	80	245	230																														
D1	D2	L1																																				
80	245	230																																				
	<p>CoxDENS® PPs Flex - flexibele pijp CoxDENS® PPs Flex – flexible pipe</p>	<table border="1"> <thead> <tr> <th>DN</th> <th>D1</th> <th>D2</th> <th>L1</th> </tr> </thead> <tbody> <tr> <td>DN60</td> <td>50,2</td> <td>58,4</td> <td>12,5 m</td> </tr> <tr> <td>DN60</td> <td>50,2</td> <td>58,4</td> <td>25,0 m</td> </tr> <tr> <td>DN80</td> <td>77</td> <td>88,1</td> <td>12,5 m</td> </tr> <tr> <td>DN80</td> <td>77</td> <td>88,1</td> <td>25,0 m</td> </tr> <tr> <td>DN80</td> <td>77</td> <td>88,1</td> <td>50,0 m</td> </tr> <tr> <td>DN80</td> <td>77</td> <td>88,1</td> <td>80,0 m</td> </tr> <tr> <td>DN110</td> <td>101</td> <td>113</td> <td>12,5 m</td> </tr> <tr> <td>DN110</td> <td>101</td> <td>113</td> <td>25,0 m</td> </tr> </tbody> </table>	DN	D1	D2	L1	DN60	50,2	58,4	12,5 m	DN60	50,2	58,4	25,0 m	DN80	77	88,1	12,5 m	DN80	77	88,1	25,0 m	DN80	77	88,1	50,0 m	DN80	77	88,1	80,0 m	DN110	101	113	12,5 m	DN110	101	113	25,0 m
DN	D1	D2	L1																																			
DN60	50,2	58,4	12,5 m																																			
DN60	50,2	58,4	25,0 m																																			
DN80	77	88,1	12,5 m																																			
DN80	77	88,1	25,0 m																																			
DN80	77	88,1	50,0 m																																			
DN80	77	88,1	80,0 m																																			
DN110	101	113	12,5 m																																			
DN110	101	113	25,0 m																																			

NEW		<p>Muur aansluitplaat B₂ enkelwandig met geïntegreerde schachtbocht Wall plate B₂ single pipe with integrated chimney bend</p>	<table border="1"> <thead> <tr> <th>D1</th> <th>L1</th> <th>L2</th> </tr> </thead> <tbody> <tr> <td>60</td> <td>250</td> <td>250</td> </tr> <tr> <td>80</td> <td>250</td> <td>250</td> </tr> </tbody> </table>	D1	L1	L2	60	250	250	80	250	250															
D1	L1	L2																									
60	250	250																									
80	250	250																									
NEW		<p>Muur aansluitplaat B₃ concentrisch met geïntegreerde schachtbocht Wall plate B₃ concentric with integrated chimney bend</p>	<table border="1"> <thead> <tr> <th>D1</th> <th>D2</th> <th>L1</th> <th>L2</th> </tr> </thead> <tbody> <tr> <td>60</td> <td>100</td> <td>250</td> <td>300</td> </tr> <tr> <td>80</td> <td>125</td> <td>250</td> <td>300</td> </tr> </tbody> </table>	D1	D2	L1	L2	60	100	250	300	80	125	250	300												
D1	D2	L1	L2																								
60	100	250	300																								
80	125	250	300																								
NEW		<p>Muur aansluitplaat C₉ parallel met geïntegreerde schachtbocht Wall plate C₉ twin pipe with integrated chimney bend</p>	<table border="1"> <thead> <tr> <th>D1</th> <th>L1</th> <th>L2</th> </tr> </thead> <tbody> <tr> <td>60</td> <td>180</td> <td>300</td> </tr> <tr> <td>80</td> <td>180</td> <td>300</td> </tr> </tbody> </table>	D1	L1	L2	60	180	300	80	180	300															
D1	L1	L2																									
60	180	300																									
80	180	300																									
NEW		<p>Muur aansluitplaat C_{9,x} concentrisch met geïntegreerde schachtbocht Wall plate C_{9,x} concentric with integrated chimney bend</p>	<table border="1"> <thead> <tr> <th>D1</th> <th>D2</th> <th>L1</th> <th>L2</th> </tr> </thead> <tbody> <tr> <td>60</td> <td>100</td> <td>250</td> <td>300</td> </tr> <tr> <td>80</td> <td>125</td> <td>250</td> <td>300</td> </tr> </tbody> </table>	D1	D2	L1	L2	60	100	250	300	80	125	250	300												
D1	D2	L1	L2																								
60	100	250	300																								
80	125	250	300																								
NEW		<p>Plafond aansluitplaat C_{9,x} met geïntegreerde flex aansluiting Ceiling plate C_{9,x} with integrated flex connection</p>	<table border="1"> <thead> <tr> <th>D1</th> <th>D2</th> <th>L1</th> <th>L2</th> <th>X1</th> </tr> </thead> <tbody> <tr> <td>60</td> <td>100</td> <td>155</td> <td>250</td> <td>60</td> </tr> <tr> <td>80</td> <td>125</td> <td>155</td> <td>250</td> <td>60</td> </tr> </tbody> </table>	D1	D2	L1	L2	X1	60	100	155	250	60	80	125	155	250	60									
D1	D2	L1	L2	X1																							
60	100	155	250	60																							
80	125	155	250	60																							
NEW		<p>Telescopische plafond aansluitplaat C_{9,x} concentrisch met geïntegreerde flex aansluiting Telescopic ceiling plate C_{9,x} concentric with integrated flex connection</p>	<table border="1"> <thead> <tr> <th>D1</th> <th>D2</th> <th>L1</th> <th>L2</th> <th>X1</th> </tr> </thead> <tbody> <tr> <td>80</td> <td>125</td> <td>355</td> <td>250</td> <td>50</td> </tr> </tbody> </table>	D1	D2	L1	L2	X1	80	125	355	250	50														
D1	D2	L1	L2	X1																							
80	125	355	250	50																							
NEW		<p>Plafond aansluitplaat B₂ enkelwandig met geïntegreerde flex aansluiting Ceiling plate B₂ single pipe with integrated flex connection</p>	<table border="1"> <thead> <tr> <th>D1</th> <th>L1</th> <th>L2</th> <th>X1</th> </tr> </thead> <tbody> <tr> <td>60</td> <td>155</td> <td>250</td> <td>60</td> </tr> <tr> <td>80</td> <td>155</td> <td>250</td> <td>60</td> </tr> </tbody> </table>	D1	L1	L2	X1	60	155	250	60	80	155	250	60												
D1	L1	L2	X1																								
60	155	250	60																								
80	155	250	60																								
		<p>PPs schachtbocht 87° en gegalvaniseerde schachtbochtondersteuning PPs chimney bend 87° with galvanised support</p>	<table border="1"> <thead> <tr> <th>D1</th> <th>L1</th> <th>L2</th> <th>L3</th> <th>L4</th> <th>X1</th> </tr> </thead> <tbody> <tr> <td>60</td> <td>120</td> <td>110</td> <td>180</td> <td>390</td> <td>65</td> </tr> <tr> <td>80</td> <td>130</td> <td>120</td> <td>210</td> <td>390</td> <td>75</td> </tr> <tr> <td>100</td> <td>120</td> <td>110</td> <td>230</td> <td>390</td> <td>65</td> </tr> </tbody> </table>	D1	L1	L2	L3	L4	X1	60	120	110	180	390	65	80	130	120	210	390	75	100	120	110	230	390	65
D1	L1	L2	L3	L4	X1																						
60	120	110	180	390	65																						
80	130	120	210	390	75																						
100	120	110	230	390	65																						

 	<p>PPs verbindingsstuk flex-flex PPs coupling flex-flex</p>	<table border="1"> <thead> <tr> <th>D1</th> <th>L1</th> <th>X1</th> </tr> </thead> <tbody> <tr> <td>60</td> <td>140</td> <td>70</td> </tr> <tr> <td>80</td> <td>140</td> <td>70</td> </tr> <tr> <td>110</td> <td>140</td> <td>70</td> </tr> </tbody> </table>	D1	L1	X1	60	140	70	80	140	70	110	140	70
D1	L1	X1												
60	140	70												
80	140	70												
110	140	70												
 	<p>PPs verbindingsstuk flex-star PPs coupling flex-rigid</p>	<table border="1"> <thead> <tr> <th>D1</th> <th>L1</th> <th>X1</th> </tr> </thead> <tbody> <tr> <td>60</td> <td>110</td> <td>50</td> </tr> <tr> <td>80</td> <td>110</td> <td>50</td> </tr> <tr> <td>110</td> <td>110</td> <td>50</td> </tr> </tbody> </table>	D1	L1	X1	60	110	50	80	110	50	110	110	50
D1	L1	X1												
60	110	50												
80	110	50												
110	110	50												
 	<p>PPs flex-schachtbocht adapter PPs adapter flex for chimney bend</p>	<table border="1"> <thead> <tr> <th>D1</th> <th>L1</th> <th>X1</th> </tr> </thead> <tbody> <tr> <td>60</td> <td>100</td> <td>60</td> </tr> <tr> <td>80</td> <td>100</td> <td>60</td> </tr> <tr> <td>110</td> <td>100</td> <td>60</td> </tr> </tbody> </table>	D1	L1	X1	60	100	60	80	100	60	110	100	60
D1	L1	X1												
60	100	60												
80	100	60												
110	100	60												
 	<p>PPs afstandhouder flex PPs bracing bracket flex</p>	<table border="1"> <thead> <tr> <th>D</th> <th>L1</th> <th>L2</th> </tr> </thead> <tbody> <tr> <td>60</td> <td>45</td> <td>400</td> </tr> <tr> <td>80</td> <td>45</td> <td>400</td> </tr> <tr> <td>110</td> <td>45</td> <td>400</td> </tr> </tbody> </table>	D	L1	L2	60	45	400	80	45	400	110	45	400
D	L1	L2												
60	45	400												
80	45	400												
110	45	400												
 	<p>PPs inspectiestuk flex PPs inspection piece flex</p>	<table border="1"> <thead> <tr> <th>D</th> <th>L1</th> <th>X1</th> </tr> </thead> <tbody> <tr> <td>60</td> <td>315</td> <td>240</td> </tr> <tr> <td>80</td> <td>335</td> <td>240</td> </tr> <tr> <td>110</td> <td>340</td> <td>260</td> </tr> </tbody> </table>	D	L1	X1	60	315	240	80	335	240	110	340	260
D	L1	X1												
60	315	240												
80	335	240												
110	340	260												
 	<p>Boldraadrooster RVS Stainless Steel terminal guard</p>	<table border="1"> <thead> <tr> <th>D1</th> <th>L</th> <th>X</th> </tr> </thead> <tbody> <tr> <td>60</td> <td>120</td> <td>47</td> </tr> <tr> <td>80</td> <td>125</td> <td>47</td> </tr> <tr> <td>110</td> <td>138</td> <td>60</td> </tr> </tbody> </table>	D1	L	X	60	120	47	80	125	47	110	138	60
D1	L	X												
60	120	47												
80	125	47												
110	138	60												
 	<p>Montagehulpstuk flex Pull-in tool for flex</p>	<table border="1"> <thead> <tr> <th>D1</th> <th>L1</th> </tr> </thead> <tbody> <tr> <td>60</td> <td>95</td> </tr> <tr> <td>80</td> <td>95</td> </tr> <tr> <td>110</td> <td>95</td> </tr> </tbody> </table>	D1	L1	60	95	80	95	110	95				
D1	L1													
60	95													
80	95													
110	95													
 	<p>Aansluitplaat concentrisch Wall plate concentric</p>													
	<p>Aansluitplaat enkelwandig Wall plate single wall</p>													

ECONEXT[®] CHIMNEY COVER

FOR COXDENS[®] PPs FLEX

Montagegemak en -voordelen:

- Het kliksysteem maakt een snelle montage mogelijk; weinig montagetijd.
- Het kliksysteem garandeert een veilige installatie.
- De kap maakt het de installateur mogelijk om veilig op het dak te werken. Geen derde hand nodig! (ontwikkeld met installateurs)
- De kap maakt het demonteren voor inspectie en onderhoud snel en gemakkelijk.

Meer informatie over de ECONEXT[®] Chimney Cover vindt u in onze brochure of op onze website www.coxgeelen.com



ECONEXT[®] CHIMNEY COVER

FOR COXDENS[®] PPs FLEX

Product advantages:

- The click system enables an incredibly fast installation time.
- The click system ensures a safe installation.
- The intelligent design makes it possible for a single installer to easily and safely fit the product. (developed with installer inputs)
- The cap's design makes disconnection for inspection and maintenance quick and easy.

More information about the ECONEXT[®] Chimney cover is available in our brochure or on our website www.coxgeelen.com.



Voor meer informatie neemt u contact met ons op, op onderstaand adres • For further or more customer specific information please contact us.

VAKBEDRIJF BIJ U IN DE BUURT • THE SPECIALIST IN YOUR AREA

Cox Geelen

Emmastraat 92 • 6245 HZ Eijsden • PO-Box 6 • 6245 ZG Eijsden • The Netherlands
T +31 (0)43 40 99 500 • F +31 (0)43 40 91 987 • sales@coxgeelen.com • www.coxgeelen.com
Chamber of Commerce Limburg 14608324

Member of **BERGSCHENHOEK GROEP**

