



## SUBMITTAL RECORD

### ULC S636 - PolyPro®

Polypropylene vent pipe for use with ANSI Category II and IV gas-burning appliances, including high efficiency water heaters, condensing boilers and warm air furnaces. PolyPro is listed by Intertek to the ULC S636 standard in Canada as a Class IIA, IIB and IIC vent system suitable for exhaust temperatures up to 230°F / 110°C, and a maximum positive pressure of 15 in-w.c.

**Single-Wall**  
**Double-Wall**  
**Concentric**  
**Flex**



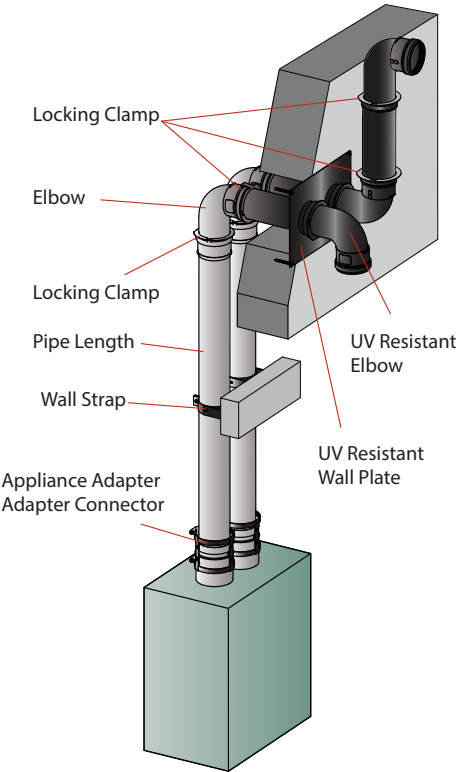
| SUBMITTAL RECORD |      |
|------------------|------|
| PREPARED FOR:    |      |
| REFERENCE:       |      |
| LOCATION:        |      |
| CONTACT:         |      |
| TELEPHONE:       | FAX: |
| EMAIL:           |      |
| PREPARED BY:     |      |



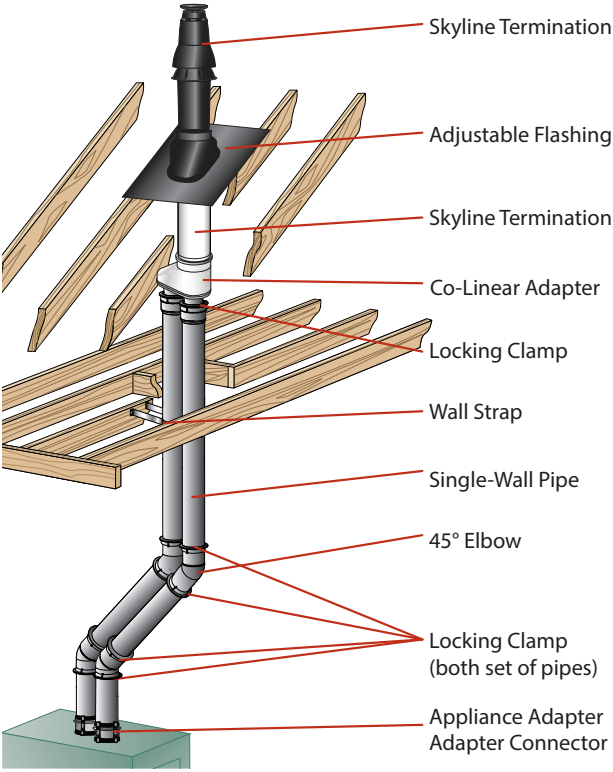
Listed to standards:  
ULC S636

Reference to the Installation Instructions will enable you to obtain a safe, efficient and dependable installation of this vent system. Do not alter or modify the components of this vent system under any circumstances. Any modification or alteration of the vent system or approved accessories, including but not limited to the appliance it is connected to, may void the warranty, listings and approvals of this system and could result in an unsafe and potentially dangerous installation.

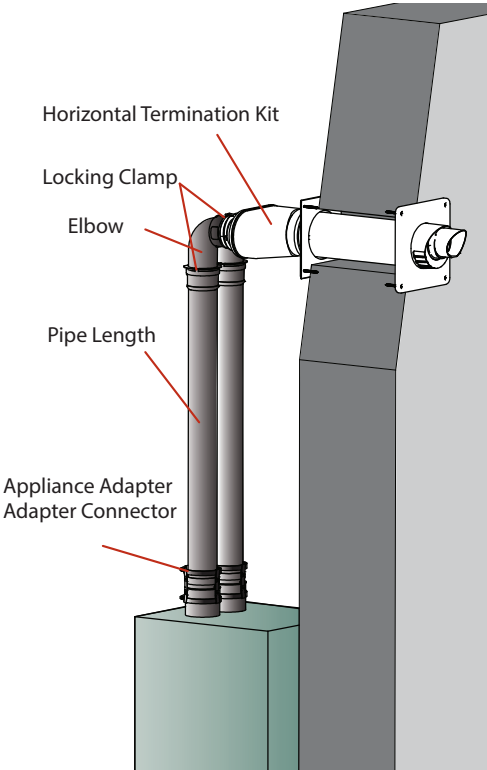
SECTION A - TYPICAL INSTALLATIONS



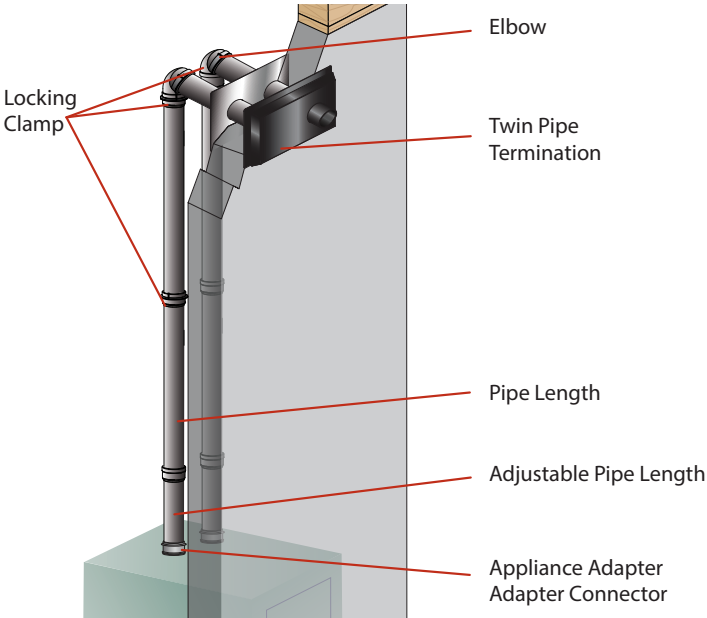
Horizontal Twin Pipe Elbow Termination



Twin Pipe with Concentric Termination



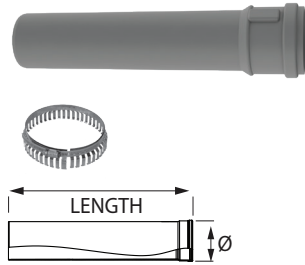
Horizontal Twin Pipe Concentric



Horizontal Twin Pipe Below Grade

## SECTION B - SINGLE WALL COMPONENTS

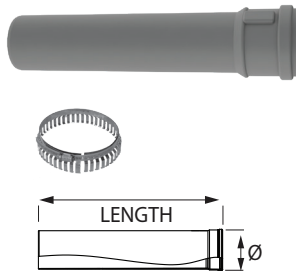
### Single-Wall Pipe



Use to vent condensing appliances. 2" (60mm) of overlap at the joint. Listed to ULC S636. Locking Clamps are required at all joint connections. Includes 1 Locking Clamp per each length .

| SIZE       | 12"   305mm  |           | 36"   914mm  |           | 72"   1829mm |           |
|------------|--------------|-----------|--------------|-----------|--------------|-----------|
|            | ORDER #      | STOCK #   | ORDER #      | STOCK #   | ORDER #      | STOCK #   |
| 2"   60mm  | 2PPS-12C     | 810014475 | 2PPS-36C     | 810014477 | 2PPS-72C     | 810014479 |
| 3"   80mm  | 3PPS-12C     | 810014528 | 3PPS-36C     | 810014532 | 3PPS-72C     | 810014534 |
| 4"   100mm | 4PPS-12C     | 810014587 | 4PPS-36C     | 810014589 | 4PPS-72C     | 810014591 |
| 5"   130mm | 5PPS-12C     | 810014652 | 5PPS-36C     | 810014653 | 5PPS-72C     | 810014654 |
| 6"   150mm | 6PPS-12C     | 810014681 | 6PPS-36C     | 810014683 | 6PPS-72C     | 810014685 |
| SIZE       | 40"   1016mm |           | 75"   1905mm |           |              |           |
|            | ORDER #      | STOCK #   | ORDER #      | STOCK #   |              |           |
| 8"   200mm | 8PPS-40C     | 810014802 | 8PPS-75C     | 810014803 |              |           |

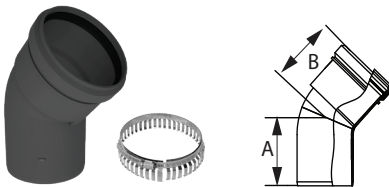
### 9' Single-Wall Pipe



Use to vent condensing appliances. 2" (60mm) of overlap at the joint. Listed to ULC S636. Locking Clamps are required at all joint connections. Includes 1 Locking Clamp per each length. Sold in full box quantities only.

| SIZE       | 9"   229mm |           |
|------------|------------|-----------|
|            | ORDER #    | STOCK #   |
| 2"   60mm  | 2PPS-108   | 810014028 |
| 3"   80mm  | 3PPS-108   | 810013496 |
| 4"   100mm | 4PPS-108   | 810013578 |
| 6"   150mm | 6PPS-108   | 810013579 |

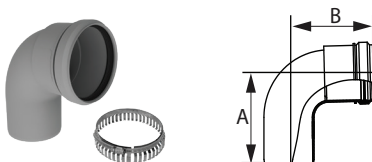
### 45° Elbow



Offsets around obstructions as needed. Includes 1 Locking Clamp.

| SIZE       | ORDER #   | STOCK #   | A               | B                |
|------------|-----------|-----------|-----------------|------------------|
| 2"   60mm  | 2PPS-E45C | 810014481 | 2 7/8"   72.5mm | 2 11/16"   69mm  |
| 3"   80mm  | 3PPS-E45C | 810014537 | 2 7/8"   73mm   | 2 7/8"   73mm    |
| 4"   100mm | 4PPS-E45C | 810014594 | 2 13/16"   78mm | 2 13/16"   78mm  |
| 5"   130mm | 5PPS-E45C | 810014656 | 3 3/4"   95mm   | 3 13/16"   98mm  |
| 6"   150mm | 6PPS-E45C | 810014689 | 3 13/16"   98mm | 3 15/16"   101mm |
| 8"   200mm | 8PPS-E45C | 810014807 | 4 7/16"   111mm | 5 7/16"   131mm  |

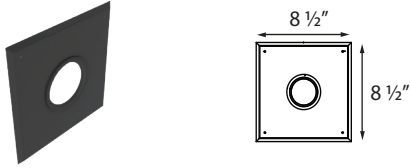
### 90° Elbow



Offsets around obstructions as needed. Includes 1 Locking Clamp.

| SIZE       | ORDER #   | STOCK #   | A                | B                |
|------------|-----------|-----------|------------------|------------------|
| 2"   60mm  | 2PPS-E90C | 810014483 | 4"   100mm       | 4"   100mm       |
| 3"   80mm  | 3PPS-E90C | 810014529 | 4 5/16"   110mm  | 4 5/16"   110mm  |
| 4"   100mm | 4PPS-E90C | 810014596 | 4 1/2"   115mm   | 4 1/2"   115mm   |
| 5"   130mm | 5PPS-E90C | 810014657 | 6 3/4"   169mm   | 5 15/16"   152mm |
| 6"   150mm | 6PPS-E90C | 810014690 | 7 1/4"   183mm   | 6 1/2"   166mm   |
| 8"   200mm | 8PPS-E90C | 810014808 | 8 15/16"   227mm | 7 3/4"   195mm   |

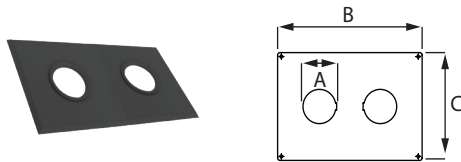
## Black Wall Plate



Use to trim wall penetration. Painted black metal with gasket.

| SIZE      | ORDER #  | STOCK #   | SIZE       | ORDER #  | STOCK #   |
|-----------|----------|-----------|------------|----------|-----------|
| 2"   60mm | 2PPS-WPB | 810004112 | 4"   100mm | 4PPS-WPB | 810004195 |
| 3"   80mm | 3PPS-WPB | 810004152 |            |          |           |

## Black Wall Plate for Twin Pipes



Use to trim wall penetration when using two pipes. Painted black metal with gaskets.

| SIZE       | ORDER #  | STOCK #   | A          | B               | C              |
|------------|----------|-----------|------------|-----------------|----------------|
| 2"   60mm  | 2PPS-WPT | 810004113 | 2"   60mm  | 11 7/8"   302mm | 8 1/2"   216mm |
| 3"   80mm  | 3PPS-WPT | 810004153 | 3"   80mm  | 11 7/8"   302mm | 8 1/2"   216mm |
| 4"   100mm | 4PPS-WPT | 810004196 | 4"   100mm | 12 7/8"   327mm | 8 1/2"   216mm |

## Appliance Adapter for PVC Pipe



Use to connect PolyPro vent system to an appliance outlet. Double female adapter - one end accepts PVC male pipe and the other accepts PolyPro male pipe. Locking Clamp is required on the female PP end.

| SIZE       | ORDER #   | STOCK #   |
|------------|-----------|-----------|
| 3"   80mm  | 3PPS-AD-M | 810007169 |
| 4"   100mm | 4PPS-AD-M | 810007170 |

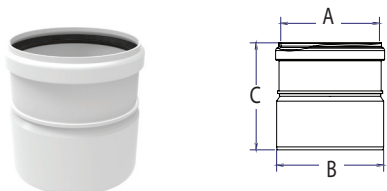
## Appliance Adapter for PVC Coupler



Use to adapt rigid PolyPro pipe length to the inside of the PVC/CPVC coupler or other plastic/metal appliance outlet. Must be used with Adapter Connector for flue gas. Includes 1 Adapter Connector clamp.

| SIZE      | ORDER #  | STOCK #   | SIZE       | ORDER #  | STOCK #   |
|-----------|----------|-----------|------------|----------|-----------|
| 2"   60mm | 2PPS-ADL | 810009672 | 4"   100mm | 4PPS-ADL | 810009728 |
| 3"   80mm | 3PPS-ADL | 810009699 |            |          |           |

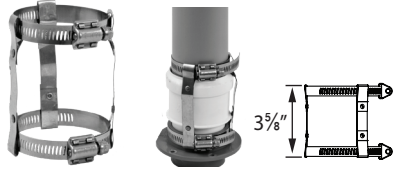
## VSM Adapter



Use to adapt from 110mm (4") (Non-DuraVent) PolyPro to DuraVent's 100mm (4") PolyPro. Adapter Connector sold separately.

| SIZE       | ORDER #    | STOCK #   | A          | B              | C              |
|------------|------------|-----------|------------|----------------|----------------|
| 4"   100mm | PPS-VSM-AD | 810006942 | 4"   102mm | 4 3/8"   110mm | 4 3/8"   110mm |

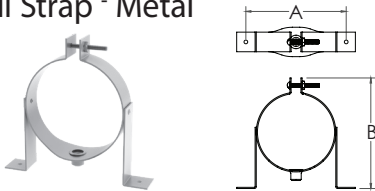
## Adapter Connector



Use to secure PolyPro pipe to PVC/CPVC coupler or appliance outlet. Universal size for 2-4 inch and 5-8 inch systems. DuraVent requires its use with flue gas applications and recommends it with air intake applications.

| SIZE                  | ORDER # | STOCK #   | SIZE                   | ORDER #  | STOCK #   |
|-----------------------|---------|-----------|------------------------|----------|-----------|
| 2" - 4"   60mm -100mm | PPS-PAC | 810004128 | 5" - 8"   130mm -200mm | PPS-PACL | 810004243 |

## Wall Strap - Metal



Use to support single-wall and concentric offsets and pipe used in vertical rise or horizontal runs as per installation instructions. Wall Strap legs can be rotated up to 360° for versatility. Accepts standard 3/8" all-thread. Available in galvanized or stainless steel metals. Note: Vent pipe must be supported at least every 10 feet (3m) vertically. Horizontal or sloped sections of vent pipe require a wall strap on each pipe section.

| SIZE       | GALVANIZED |           | A              | B              | SIZE       | STAINLESS STEEL |           | A              | B              |
|------------|------------|-----------|----------------|----------------|------------|-----------------|-----------|----------------|----------------|
|            | ORDER #    | STOCK #   |                |                |            | ORDER #         | STOCK #   |                |                |
| 2"   60mm  | 2PPS-WSM1  | 810014342 | 3 5/8"   92mm  | 4 7/8"   124mm | 2"   60mm  | 2PPS-WSM-SS1    | 810014348 | 3 5/8"   92mm  | 4 7/8"   124mm |
| 3"   80mm  | 3PPS-WSM1  | 810014343 | 4 3/8"   112mm | 5 1/4"   133mm | 3"   80mm  | 3PPS-WSM-SS1    | 810014349 | 4 3/8"   112mm | 5 1/4"   133mm |
| 4"   100mm | 4PPS-WSM1  | 810014344 | 5 1/8"   130mm | 5 5/8"   143mm | 4"   100mm | 4PPS-WSM-SS1    | 810014350 | 5 1/8"   130mm | 5 5/8"   143mm |
| 5"   130mm | 5PPS-WSM1  | 810014345 | 6 3/8"   162mm | 6 3/4"   171mm | 5"   130mm | 5PPS-WSM-SS1    | 810014351 | 6 3/8"   162mm | 6 3/4"   171mm |
| 6"   150mm | 6PPS-WSM1  | 810014346 | 7 1/8"   181mm | 7 5/8"   194mm | 6"   150mm | 6PPS-WSM-SS1    | 810014352 | 7 1/8"   181mm | 7 5/8"   194mm |
| 8"   200mm | 8PPS-WSM1  | 810014347 | 9 1/8"   232mm | 9 5/8"   245mm | 8"   200mm | 8PPS-WSM-SS1    | 810014353 | 9 1/8"   232mm | 9 5/8"   245mm |

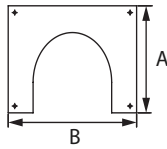
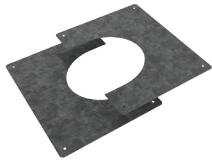
## Locking Clamp



Use to secure two sections of uncut pipe together. Required to comply with ULC S636 listed installations.

| SIZE       | ORDER # | STOCK #   | SIZE       | ORDER # | STOCK #   |
|------------|---------|-----------|------------|---------|-----------|
| 2"   60mm  | 2PPS-LC | 810014835 | 5"   130mm | 5PPS-LC | 810014838 |
| 3"   80mm  | 3PPS-LC | 810014836 | 6"   150mm | 6PPS-LC | 810014839 |
| 4"   100mm | 4PPS-LC | 810014837 | 8"   200mm | 8PPS-LC | 810014840 |

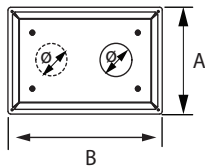
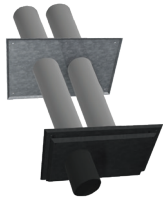
## Firestop Spacer



Use when penetrating floor levels. Two piece design for easier installation.

| SIZE       | SINGLE-WALL PIPE |           | A               | B               |
|------------|------------------|-----------|-----------------|-----------------|
|            | ORDER #          | STOCK #   |                 |                 |
| 2"   60mm  | 2PPS-FSS         | 810004115 | 4"   100mm      | 7"   178mm      |
| 3"   80mm  | 3PPS-FSS         | 810004155 | 4"   100mm      | 7"   178mm      |
| 4"   100mm | 4PPS-FSS         | 810004198 | 4"   100mm      | 7"   178mm      |
| 5"   130mm | 5PPS-FSS         | 810004234 | 8 1/8"   206mm  | 10"   254mm     |
| 6"   150mm | 6PPS-FSS         | 810004269 | 7 3/4"   197mm  | 9 3/4"   248mm  |
| 8"   200mm | 8PPS-FSS         | 810004298 | 10 1/2"   267mm | 12 3/4"   324mm |

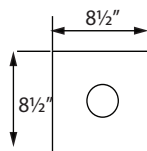
## Twin Pipe Termination



Use to terminate horizontally with two single-wall PolyPro pipes for intake and exhaust. Simple design ensures adequate separation of intake air from exhaust. Termination is painted black. Includes black UV resistant polypropylene exhaust nozzle equipped with Bird Screen, interior wall plate, and two 12" pipe lengths.

| SIZE       | ORDER #   | STOCK #   | A              | B               |
|------------|-----------|-----------|----------------|-----------------|
| 2"   60mm  | 2PPS-HTPC | 810014491 | 8 1/2"   216mm | 11 7/8"   302mm |
| 3"   80mm  | 3PPS-HTPC | 810014547 | 8 1/2"   216mm | 11 7/8"   302mm |
| 4"   100mm | 4PPS-HTPC | 810014605 | 8 1/2"   216mm | 12 1/4"   311mm |

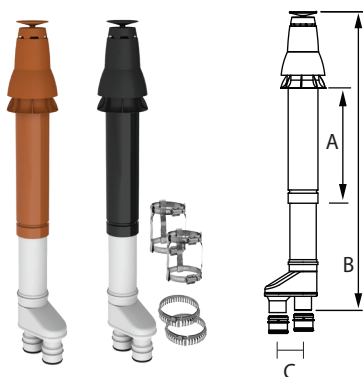
## Single Horizontal Termination



Use to terminate horizontally with one single-wall PolyPro pipe. Termination and wall plate can be rotated to suit application. Elbow is UV resistant black with bird screen. Also includes interior wall plate, and 14" length of pipe.

| SIZE      | ORDER #   | STOCK #   |
|-----------|-----------|-----------|
| 2"   60mm | 2PPS-HSTC | 810014490 |
| 3"   80mm | 3PPS-HSTC | 810014546 |

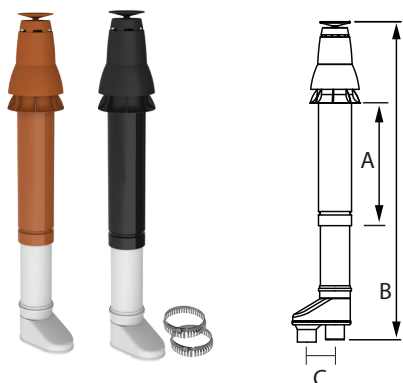
## Vertical Termination Cap Kit - Concentric



Use for concentric vertical terminations. Includes 2 appliance adapters and co-linear adapter. Black or terra-cotta cap. UV resistant. No storm collar required when installed with factory PolyPro flashing. Includes 2 Locking Clamps and 2 Adapter Connector clamps.

| SIZE                    | BLACK       |           | A           | B                | C              |
|-------------------------|-------------|-----------|-------------|------------------|----------------|
|                         | ORDER #     | STOCK #   |             |                  |                |
| 2" x 4"   60mm x 100mm  | 2PPS-VKC    | 810014497 | 18"   460mm | 50 1/4"   1280mm | 4 3/4"   121mm |
| 3" x 5"   80mm x 125mm  | 3PPS-VKC    | 810014553 | 23"   580mm | 53 1/4"   1354mm | 4 3/4"   121mm |
| 4" x 6"   100mm x 150mm | 4PPS-VKC    | 810014611 | 23"   580mm | 68 1/4"   1735mm | 5 1/2"   140mm |
| SIZE                    | TERRA-COTTA |           | A           | B                | C              |
|                         | ORDER #     | STOCK #   |             |                  |                |
| 2" x 4"   60mm x 100mm  | 2PPS-VK-TCC | 810014498 | 18"   460mm | 50 1/4"   1280mm | 4 3/4"   121mm |
| 3" x 5"   80mm x 125mm  | 3PPS-VK-TCC | 810014554 | 23"   580mm | 53 1/4"   1354mm | 4 3/4"   121mm |
| 4" x 6"   100mm x 150mm | 4PPS-VK-TCC | 810014612 | 23"   580mm | 68 1/4"   1735mm | 5 1/2"   140mm |

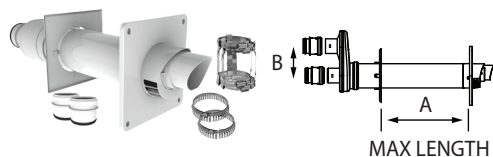
## Vertical Termination Kit Without Adapters



Use for concentric vertical terminations. Includes co-linear adapter and 2 Locking Clamps. Black or terra-cotta cap. UV resistant. No storm collar required when installed with factory PolyPro flashing.

| SIZE                    | BLACK         |           | A           | B                | C              |
|-------------------------|---------------|-----------|-------------|------------------|----------------|
|                         | ORDER #       | STOCK #   |             |                  |                |
| 2" x 4"   60mm x 100mm  | 2PPS-VKC-N    | 810014525 | 18"   460mm | 50 1/4"   1280mm | 4 3/4"   121mm |
| 3" x 5"   80mm x 125mm  | 3PPS-VKC-N    | 810014584 | 23"   580mm | 53 1/4"   1354mm | 4 3/4"   121mm |
| 4" x 6"   100mm x 150mm | 4PPS-VKC-N    | 810014649 | 23"   580mm | 68 1/4"   1735mm | 5 1/2"   140mm |
| SIZE                    | TERRA-COTTA   |           | A           | B                | C              |
|                         | ORDER #       | STOCK #   |             |                  |                |
| 2" x 4"   60mm x 100mm  | 2PPS-VK-TCC-N | 810014526 | 18"   460mm | 50 1/4"   1280mm | 4 3/4"   121mm |
| 3" x 5"   80mm x 125mm  | 3PPS-VK-TCC-N | 810014585 | 23"   580mm | 53 1/4"   1354mm | 4 3/4"   121mm |
| 4" x 6"   100mm x 150mm | 4PPS-VK-TCC-N | 810014650 | 23"   580mm | 68 1/4"   1735mm | 5 1/2"   140mm |

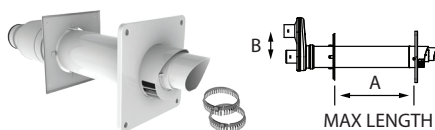
## Horizontal Termination Kit - Concentric



Use for concentric horizontal terminations. Includes 2 appliance adapters, white wall plate, white firestop, and co-linear adapter. White Termination with Bird Guard Screen. UV resistant. Inner plate is 8 5/8" (220mm) square, outer plate is 9 7/16" (240mm) square for all flue sizes. Includes 2 Locking Clamps and two Adapter Connector clamps. Adapters included to transition from PVC appliance outlet to twin pipe PolyPro.

| SIZE                    | ORDER #  | STOCK #   | A               | B              |
|-------------------------|----------|-----------|-----------------|----------------|
| 2" x 4"   60mm x 100mm  | 2PPS-HKC | 810014488 | 13 3/4"   350mm | 4 3/4"   121mm |
| 3" x 5"   80mm x 125mm  | 3PPS-HKC | 810014544 | 13"   330mm     | 4 3/4"   121mm |
| 4" x 6"   100mm x 150mm | 4PPS-HKC | 810014603 | 13 3/4"   350mm | 5 1/2"   140mm |

## Horizontal Termination Kit Without Adapters



Use for concentric horizontal terminations. Includes white wall plate, 2 Locking Clamps, white firestop, and co-linear adapter. White Termination with Bird Guard Screen. UV resistant. Inner plate is 8 5/8" (220mm) square, outer plate is 9 7/16" (240mm) square for all flue sizes.

| SIZE                    | BLACK      |           | A               | B              |
|-------------------------|------------|-----------|-----------------|----------------|
|                         | ORDER #    | STOCK #   |                 |                |
| 2" x 4"   60mm x 100mm  | 2PPS-HKC-N | 810014527 | 13 3/4"   350mm | 4 3/4"   121mm |
| 3" x 5"   80mm x 130mm  | 3PPS-HKC-N | 810014586 | 13"   330mm     | 4 3/4"   121mm |
| 4" x 6"   100mm x 150mm | 4PPS-HKC-N | 810014651 | 13 3/4"   350mm | 5 1/2"   140mm |

## Bird Guard Screen



Use to protect venting system from birds and rodents. Spring-loaded design inserts within female end of pipe in place of gasket. Stainless steel.

| SIZE      | ORDER # | STOCK #   | SIZE       | ORDER # | STOCK #   |
|-----------|---------|-----------|------------|---------|-----------|
| 2"   60mm | 2PPS-BG | 810004341 | 4"   100mm | 4PPS-BG | 810004367 |
| 3"   80mm | 3PPS-BG | 810004355 | 6"   150mm | 6PPS-BG | 810004276 |

## EPDM Replacement Gasket



Use as a replacement gasket for rigid PolyPro products. Available in packs of 12 for sizes 2" - 4". Available in packs of 6 for sizes 5" - 8".

| SIZE       | ORDER # | STOCK #   | SIZE       | ORDER # | STOCK #   |
|------------|---------|-----------|------------|---------|-----------|
| 2"   60mm  | 2PPS-GA | 810004124 | 5"   130mm | 5PPS-GA | 810004237 |
| 3"   80mm  | 3PPS-GA | 810004164 | 6"   150mm | 6PPS-GA | 810004272 |
| 4"   100mm | 4PPS-GA | 810004204 | 8"   200mm | 8PPS-GA | 810004303 |

## Viton Replacement Gasket

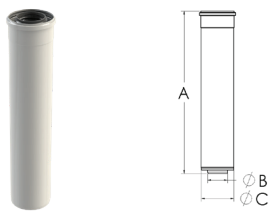


Alternative gasket material for oil fuel appliance applications. Available in packs of 12 for sizes 2" - 4". Available in packs of 6 for sizes 5" - 8".

| SIZE       | ORDER #  | STOCK #   | SIZE       | ORDER #  | STOCK #   |
|------------|----------|-----------|------------|----------|-----------|
| 2"   60mm  | 2PPS-GAV | 810004126 | 5"   130mm | 5PPS-GAV | 810004238 |
| 3"   80mm  | 3PPS-GAV | 810004165 | 6"   150mm | 6PPS-GAV | 810004273 |
| 4"   100mm | 4PPS-GAV | 810004205 | 8"   200mm | 8PPS-GAV | 810004304 |

SECTION C - CONCENTRIC COMPONENTS

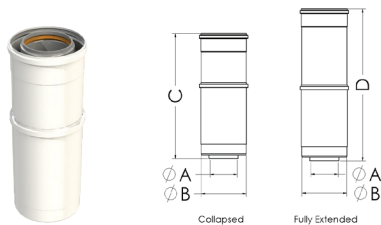
Concentric Vent Length



Use to vent condensing appliances.

| SIZE                    | ORDER #    | STOCK #   | A               | B              | C              |
|-------------------------|------------|-----------|-----------------|----------------|----------------|
| 2" x 4"   60mm x 100mm  | 2PPC-P500  | 810005200 | 19 1/4"   490mm | 2 1/4"   60mm  | 3 7/8"   100mm |
| 2" x 4"   60mm x 100mm  | 2PPC-P1000 | 810005199 | 39"   990mm     | 2 1/4"   60mm  | 3 7/8"   100mm |
| 3" x 5"   80mm x 130mm  | 3PPC-P500  | 810005869 | 19 1/4"   490mm | 3"   80mm      | 4 7/8"   125mm |
| 3" x 5"   80mm x 130mm  | 3PPC-P1000 | 810005868 | 39"   990mm     | 3"   80mm      | 4 7/8"   125mm |
| 4" x 6"   100mm x 150mm | 4PPC-P500  | 810005981 | 19 1/4"   490mm | 3 3/4"   100mm | 5 7/8"   150mm |
| 4" x 6"   100mm x 150mm | 4PPC-P1000 | 810005980 | 39"   990mm     | 3 3/4"   100mm | 5 7/8"   150mm |

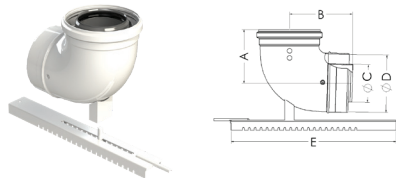
Telescoping Vent Length



Use to add length to a concentric vent system.

| SIZE                    | ORDER # | STOCK #   | A              | B              | C               | D               |
|-------------------------|---------|-----------|----------------|----------------|-----------------|-----------------|
| 2" x 4"   60mm x 100mm  | 2PPC-TA | 810005201 | 2 1/4"   60mm  | 3 7/8"   100mm | 10 3/8"   265mm | 15 7/8"   405mm |
| 3" x 5"   80mm x 130mm  | 3PPC-TA | 810005870 | 3"   80mm      | 4 7/8"   125mm | 11"   280mm     | 15 1/2"   395mm |
| 4" x 6"   100mm x 150mm | 4PPC-TA | 810005982 | 3 3/4"   100mm | 5 7/8"   150mm | 11"   280mm     | 15 1/2"   395mm |

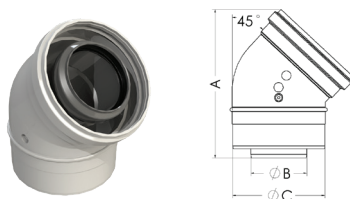
## Concentric Support Elbow



Use the support elbow to stabilize a vertical termination.

| SIZE                    | ORDER #   | STOCK #   | A              | B              | C              | D              | E               |
|-------------------------|-----------|-----------|----------------|----------------|----------------|----------------|-----------------|
| 2" x 4"   60mm x 100mm  | 2PPC-SE90 | 810013584 | 4"   100mm     | 4 7/8"   125mm | 2 3/8"   60mm  | 3 7/8"   100mm | 13 3/4"   350mm |
| 3" x 5"   80mm x 130mm  | 3PPC-SE90 | 810013585 | 4 1/2"   115mm | 5 1/4"   135mm | 3 1/8"   80mm  | 4 3/4"   120mm | 13 3/4"   350mm |
| 4" x 6"   100mm x 150mm | 4PPC-SE90 | 810013586 | 4 1/2"   115mm | 5 3/8"   140mm | 3 7/8"   100mm | 5 7/8"   150mm | 13 3/4"   350mm |

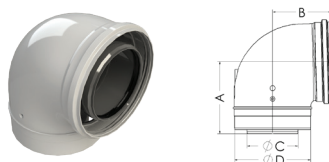
## Concentric 45° Elbow



Use to vent condensing appliances. Offsets around obstructions as needed.

| SIZE                    | ORDER #  | STOCK #   | A                | B               | C               |
|-------------------------|----------|-----------|------------------|-----------------|-----------------|
| 2" x 4"   60mm x 100mm  | 2PPC-E45 | 810005195 | 6 1/4"   160 mm  | 2 1/4"   55 mm  | 3 7/8"   100 mm |
| 3" x 5"   80mm x 130mm  | 3PPC-E45 | 810005864 | 6 3/4"   175 mm  | 3 1/4"   80 mm  | 4 7/8"   125 mm |
| 4" x 6"   100mm x 150mm | 4PPC-E45 | 810005976 | 11 1/4"   285 mm | 4 1/4"   105 mm | 5 7/8"   150 mm |

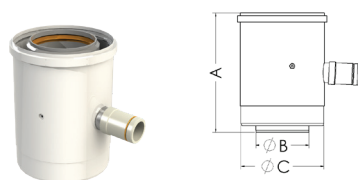
## Concentric 90° Elbow



Use to vent condensing appliances. Offsets around obstructions as needed.

| SIZE                    | ORDER #  | STOCK #   | A              | B              | C              | D              |
|-------------------------|----------|-----------|----------------|----------------|----------------|----------------|
| 2" x 4"   60mm x 100mm  | 2PPC-E90 | 810005196 | 4 7/8"   125mm | 3 7/8"   100mm | 2 1/4"   60mm  | 3 3/4"   95mm  |
| 3" x 5"   80mm x 130mm  | 3PPC-E90 | 810005865 | 5 1/4"   135mm | 4 3/8"   110mm | 3"   80mm      | 4 7/8"   125mm |
| 4" x 6"   100mm x 150mm | 4PPC-E90 | 810005977 | 5 1/2"   140mm | 4 1/2"   115mm | 3 3/4"   100mm | 5 7/8"   150mm |

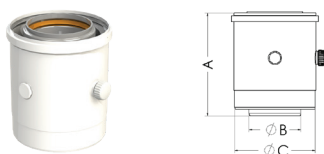
## Condensate Trap



Use to remove corrosive condensates from within the vent system.

| SIZE                    | ORDER # | STOCK #   | A          | B              | C              |
|-------------------------|---------|-----------|------------|----------------|----------------|
| 2" x 4"   60mm x 100mm  | 2PPC-CT | 810013421 | 7"   180mm | 2 1/4"   60mm  | 3 7/8"   100mm |
| 3" x 5"   80mm x 130mm  | 3PPC-CT | 810013422 | 7"   180mm | 3"   80mm      | 4 7/8"   120mm |
| 4" x 6"   100mm x 150mm | 4PPC-CT | 810013423 | 7"   180mm | 3 3/4"   100mm | 5 3/4"   150mm |

## Extension with SP



Use for combustion analysis testing without drilling holes into the vent system. Port cap is threaded for easy removal. Install immediately above the appliance.

| SIZE                    | ORDER #  | STOCK #   | A          | B              | C              |
|-------------------------|----------|-----------|------------|----------------|----------------|
| 2" x 4"   60mm x 100mm  | 2PPC-ESP | 810013418 | 6"   150mm | 2 1/4"   60mm  | 3 7/8"   100mm |
| 3" x 5"   80mm x 130mm  | 3PPC-ESP | 810013419 | 6"   150mm | 3"   80mm      | 4 7/8"   120mm |
| 4" x 6"   100mm x 150mm | 4PPC-ESP | 810013420 | 6"   150mm | 3 3/4"   100mm | 5 7/8"   150mm |

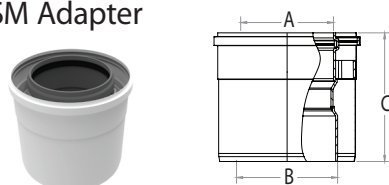
## Tee With Cover



Use for a 90° offset or to combine connections.

| SIZE                    | ORDER #  | STOCK #   | A               | B              | C              |
|-------------------------|----------|-----------|-----------------|----------------|----------------|
| 2" x 4"   60mm x 100mm  | 2PPC-TCD | 810013415 | 9"   230mm      | 2 1/4"   60mm  | 3 7/8"   100mm |
| 3" x 5"   80mm x 130mm  | 3PPC-TCD | 810013416 | 10 3/4"   275mm | 3 1/8"   80mm  | 4 7/8"   125mm |
| 4" x 6"   100mm x 150mm | 4PPC-TCD | 810013417 | 11 3/4"   300mm | 3 7/8"   100mm | 5 7/8"   150mm |

## VSM Adapter



Use to adapt from 110mm x 150mm (4" x 6") (Non-DuraVent) PolyPro to DuraVent's 100mm x 150mm (4" x 6") concentricPolyPro.

| SIZE                    | ORDER #    | STOCK #   | A          | B              | C              |
|-------------------------|------------|-----------|------------|----------------|----------------|
| 4" x 6"   100mm x 150mm | PPC-VSM-AD | 810006939 | 4"   102mm | 4 3/8"   110mm | 5 1/2"   140mm |

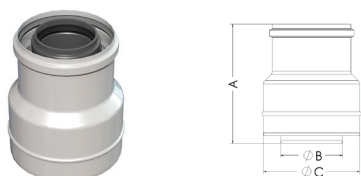
## Adapter Increaser



Use to transition the vent system to a larger diameter. Install in vertical orientation only.

| SIZE                    | ORDER #    | STOCK #   | A              | B             | C              |
|-------------------------|------------|-----------|----------------|---------------|----------------|
| 2" x 4"   60mm x 100mm  | 2PPC-X3INC | 810005203 | 4 3/8"   110mm | 2 1/4"   60mm | 3 7/8"   100mm |
| 3" x 5"   80mm x 130mm  | 2PPC-X4INC | 810005204 | 4 7/8"   125mm | 2 1/4"   60mm | 3 7/8"   100mm |
| 4" x 6"   100mm x 150mm | 3PPC-X4INC | 810005873 | 4 3/8"   110mm | 3"   80mm     | 4 7/8"   125mm |

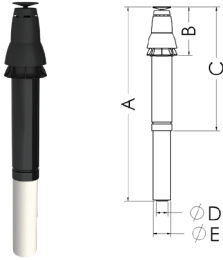
## Concentric Reducer



Use to transition the concentric vent system to a smaller diameter.

| SIZE                   | ORDER #    | STOCK #   | A              | B             | C              |
|------------------------|------------|-----------|----------------|---------------|----------------|
| 3" x 5"   80mm x 130mm | 3PPC-X2RED | 810014341 | 6 1/8"   156mm | 3 1/8"   80mm | 5 7/8"   150mm |

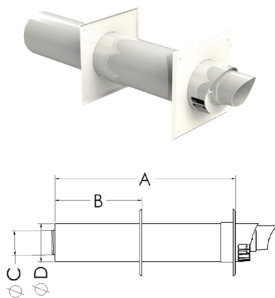
## 4x6 Vertical Termination



Use for concentric vertical terminations.

| SIZE                    | ORDER #  | STOCK #   | A                 | B                | C                | D               | E               |
|-------------------------|----------|-----------|-------------------|------------------|------------------|-----------------|-----------------|
| 2" x 4"   60mm x 100mm  | 2PPC-VCT | 810005202 | 50 3/8"   1280 mm | 16 1/2"   420 mm | 27"   685 mm     | 1 3/4"   60 mm  | 3 7/8"   100 mm |
| 3" x 5"   80mm x 130mm  | 3PPC-VCT | 810005871 | 53 3/8"   1355 mm | 16 1/2"   420 mm | 34"   860 mm     | 2 3/4"   80 mm  | 4 7/8"   125 mm |
| 4" x 6"   100mm x 150mm | 4PPC-VCT | 810005983 | 68 1/2"   1740 mm | 16 1/2"   420 mm | 36 5/8"   930 mm | 3 3/4"   100 mm | 5 7/8"   150 mm |

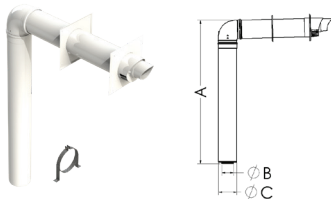
## Concentric Horizontal Termination



Use for concentric horizontal terminations.

| SIZE                    | ORDER #  | STOCK #   | A               | B               | C              | D              |
|-------------------------|----------|-----------|-----------------|-----------------|----------------|----------------|
| 2" x 4"   60mm x 100mm  | 2PPC-HCT | 810005197 | 23 3/4"   604mm | 13 5/8"   347mm | 3 7/8"   100mm | 2 1/4"   60mm  |
| 3" x 5"   80mm x 130mm  | 3PPC-HCT | 810005866 | 23 1/4"   591mm | 11 1/4"   284mm | 4 7/8"   125mm | 3 1/8"   80mm  |
| 4" x 6"   100mm x 150mm | 4PPC-HCT | 810005978 | 23 1/4"   591mm | 11 1/4"   284mm | 5 7/8"   150mm | 3 3/4"   100mm |

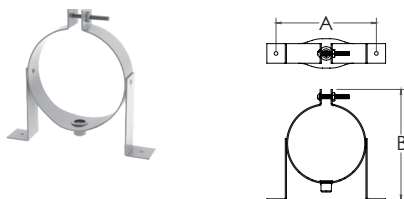
## Concentric Horizontal Termination Kit



Use for concentric horizontal terminations. Includes 1 meter concentric vent length, 1 concentric 90° elbow, 1 concentric horizontal termination.

| SIZE                    | ORDER #   | STOCK #   | A            | B             | C              | WALL STRAPS |
|-------------------------|-----------|-----------|--------------|---------------|----------------|-------------|
| 2" x 4"   60mm x 100mm  | 2PPC-HVKA | 810005198 | 44"   1120mm | 2"   55mm     | 3 7/8"   100mm | 1           |
| 3" x 5"   80mm x 130mm  | 3PPC-HVKA | 810005867 | 45"   1140mm | 2 3/4"   75mm | 4 7/8"   125mm | 2           |
| 4" x 6"   100mm x 150mm | 4PPC-HVKA | 810005979 | 46"   1170mm | 3 5/8"   95mm | 5 7/8"   150mm | 2           |

## Wall Strap - Metal



Use to support single-wall and concentric offsets and pipe used in vertical rise or horizontal runs as per installation instructions. Wall Strap legs can be rotated up to 360° for versatility. Accepts standard 3/8" all-thread. Available in galvanized or stainless steel metals. Note: Vent pipe must be supported at least every 10 feet (3m) vertically. Horizontal or sloped sections of vent pipe require a wall strap on each pipe section.

| SIZE                    | ORDER #   | STOCK #   | A              | B              |
|-------------------------|-----------|-----------|----------------|----------------|
| 2" x 4"   60mm x 100mm  | 2PPC-WSM1 | 810014412 | 5 1/8"   130mm | 5 5/8"   143mm |
| 3" x 5"   80mm x 130mm  | 3PPC-WSM1 | 810014413 | 6 1/8"   150mm | 6 5/8"   170mm |
| 4" x 6"   100mm x 150mm | 4PPC-WSM1 | 810014414 | 7 1/8"   180mm | 7 5/8"   190mm |

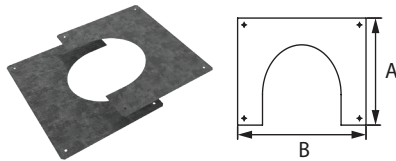
## EPDM Replacement Gasket



Use as a replacement gasket for rigid PolyPro products. Available in packs of 12 for sizes 2" - 4".

| SIZE                    | ORDER # | STOCK #   |
|-------------------------|---------|-----------|
| 2" x 4"   60mm x 100mm  | 2PPS-GA | 810004124 |
| 3" x 5"   80mm x 130mm  | 3PPS-GA | 810004164 |
| 4" x 6"   100mm x 150mm | 4PPS-GA | 810004204 |

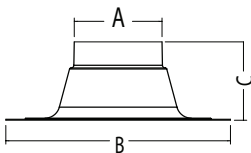
## Firestop Spacer



Use when penetrating floor levels. Two piece design for easier installation.

| SIZE                    | ORDER # | STOCK #   | A              | B              |
|-------------------------|---------|-----------|----------------|----------------|
| 2" x 4"   60mm x 100mm  | 2PPS-FS | 810004114 | 7"   178mm     | 8 3/4"   223mm |
| 3" x 5"   80 mm x 130mm | 3PPS-FS | 810004154 | 7 7/8"   200mm | 9 7/8"   251mm |
| 4" x 6"   100mm x 150mm | 4PPS-FS | 810004197 | 7 7/8"   200mm | 9 7/8"   251mm |

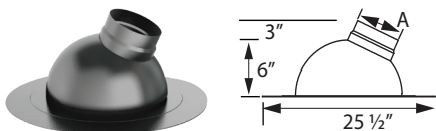
## Flat Roof Flashing



Use to weather-proof the penetration of vent pipe through the roof. For use with concentric terminations only.

| SIZE                    | ORDER # | STOCK #   | A              | B               | C              |
|-------------------------|---------|-----------|----------------|-----------------|----------------|
| 2" x 4"   60mm x 100mm  | 2PPS-FF | 810004116 | 4 5/8"   117mm | 13 3/4"   349mm | 5 7/8"   149mm |
| 3" x 5"   80mm x 130mm  | 3PPS-FF | 810004156 | 5 3/8"   137mm | 15 3/8"   391mm | 5 7/8"   149mm |
| 4" x 6"   100mm x 150mm | 4PPS-FF | 810004199 | 6 5/8"   168mm | 16 7/8"   429mm | 5 7/8"   149mm |

## Adjustable Roof Flashing



Use to weather proof penetration of vent through the roof. For concentric pipe. Made of aluminum. Adjusts from 0/12 to 5/12.

| SIZE                    | ORDER # | STOCK #   | A          |
|-------------------------|---------|-----------|------------|
| 2" x 4"   60mm x 100mm  | 2PPS-F5 | 810004117 | 4"   100mm |
| 3" x 5"   80mm x 130mm  | 3PPS-F5 | 810004157 | 5"   130mm |
| 4" x 6"   100mm x 150mm | 4PPS-F5 | 810004200 | 6"   150mm |

## SECTION D - GENERAL INSTALLATION NOTES

Read these instructions before beginning. You must use only authorized DuraVent PolyPro vent parts, or other parts specifically authorized in these instructions and/or listed by the appliance manufacturer in order to maintain a safe, approved system.

- Do not fill any air space clearance (**Table 1**) with insulation.
- Do not mix parts or try to match with other products or use improvised solutions.
- Do not install damaged or modified parts.
- Use soapy water to lubricate gaskets.
- Never use Petroleum base lubricants.

If these directions and those of the appliance manufacturer differ, follow the more conservative requirements. If you have any questions, contact either your dealer or DuraVent directly. A venting system must not be routed into, through, or within any other vent, such as an existing masonry or factory-built chimney flue, unless that vent or chimney is not being used to vent another appliance and is only used as a conduit for the gas-vent system. Plastic venting systems shall not pass through fire rated separations without approved firestopping.

PolyPro attains Flame Spread / Smoke Developed ratings of <25 / <50 (per UL-723, ASTM E-84 and ULC-S102) when used in conjunction with the below noted materials:

- 3M Fire Barrier Plenum Wrap 5A+
- Unifrax FyreWrap 0.5 Plenum Insulation
- Knauf Insulation- Atmosphere Duct Wrap with ECOSE
- Alternate equivalent listed product

Always follow the particular installation instructions from the insulation wrap manufacturer, in addition to those for the PolyPro vent system. The venting system shall be securely supported using suitable hangers installed after the pipe has been properly wrapped. Hardware must not deform or damage the vent or wrap.

Refer to the appliance manufacturer's instructions for maximum and minimum vent lengths permitted with your specific appliance model. This information should include guidance on the maximum number of elbows and related pressure-drops. The total vent length from the appliance to the termination shall not be greater than specified by the appliance manufacturer. If specific guidance is not offered by the appliance manufacturer as to Equivalent Vent Lengths (EVL) for vent components, the general guidelines in **Table 2** can be used.

| Table 1                   |                       |                     |
|---------------------------|-----------------------|---------------------|
| Clearance to Combustibles |                       |                     |
|                           | VENT PIPE ORIENTATION |                     |
| Single Wall               | Vertical              | Horizontal          |
| Up to 190°F               | 0"                    | 0"                  |
| Up to 230°F               | 0"                    | ¼" (6mm) all around |
| Concentric                |                       |                     |
| Up to 230°F               | 0"                    | 0"                  |

| Table 2 - Equivalent Length Chart |                                  |                                  |                                  |                                  |                      |                      |
|-----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------------------|----------------------|----------------------|
|                                   | 2" Equivalent Length             | 3" Equivalent Length             | 4" Equivalent Length             | 5" Equivalent Length             | 6" Equivalent Length | 8" Equivalent Length |
| 1-ft Vent Pipe                    | 1-ft                             | 1-ft                             | 1-ft                             | 1-ft                             | 1-ft                 | 1-ft                 |
| 1-ft Flex Pipe                    | 2-ft<br>(same diameter as rigid) | 2-ft<br>(same diameter as rigid) | 2-ft<br>(same diameter as rigid) | 2-ft<br>(same diameter as rigid) | N/A                  | N/A                  |
| 1-ft Flex Pipe                    | 0.4-ft<br>(upsized one diameter) | 0.6-ft<br>(upsized one diameter) | 0.6-ft<br>(upsized one diameter) | N/A                              | N/A                  | N/A                  |
| 45 Elbow                          | 3-ft                             | 3-ft                             | 5-ft                             | 6-ft                             | 6-ft                 | 13-ft                |
| 90 Elbow                          | 5-ft                             | 7-ft                             | 12-ft                            | 14-ft                            | 14-ft                | 19-ft                |
| Tee                               | 9-ft                             | 12-ft                            | 19-ft                            | 21-ft                            | 22-ft                | 29-ft                |

## JOINT CONNECTIONS

**Locking Band (Old Design):** Verify the gasket is seated evenly inside the groove in the female end of the pipe. For PP / Metal pipe with a locking tab, slide the Locking Band on to the male pipe section **Fig.2**. Insert locking tab into locking band recess, rotate button away from locking band clasp, insert pipe sections, push lock band clasp downward over the socket, disengage tab 1/4"-5/8" from socket.

**Locking Clamp (New Design):** Verify the gasket is seated evenly inside the groove in the female end. Assemble the joint by passing the male end of the Polypro Pipe through the Locking Clamp on the hose clamp side and into the female end of the PolyPro pipe, (Fig.2a). Hook the Locking Clamp onto the gasket extrusion on the female end and tighten down on the hose clamp.

**The new Locking Clamp design is backwards compatible with pipe sections designed for use with the Locking Band.** Use pliers to break off the Locking Tab with a twisting motion. Once removed, install the pipe section following the Locking Clamp instructions. Locking Clamps can be purchased separately in packs of 12.

**Fig.2 and 2a. Screws are not allowed for joint connection. Never penetrate the wall of PolyPro Single-Wall vent pipe. (Exception: a stainless steel screw may be used outside the building on exterior termination fittings to orient an elbow, etc).**

- **IMPORTANT: Locking Bands or Locking Clamps are mandatory on all exhaust vent joints**

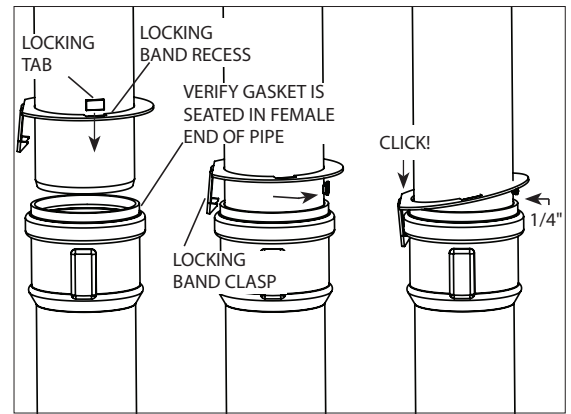
## POLYPRO TO DURAVENT / SECURITY CHIMNEY METAL VENT CONNECTION

To transition from PolyPro to Duravent / Security metal vents that are UL 1738 or ULC 636 listed, an approved adapter must be used.

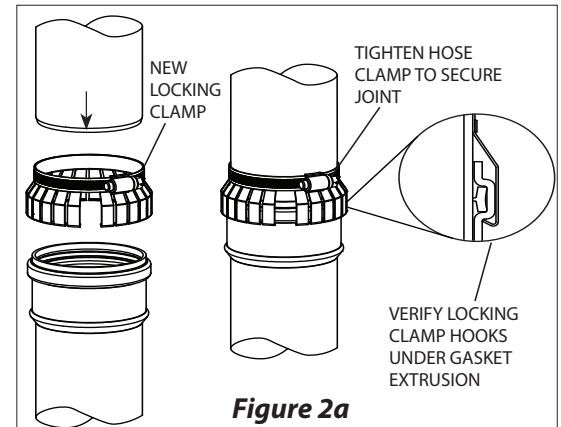
Installation of PolyPro (female) to metal vent adapter (male) is the same process as illustrated in Fig.2 and 2a.

## APPLIANCE CONNECTION: 2" - 4"

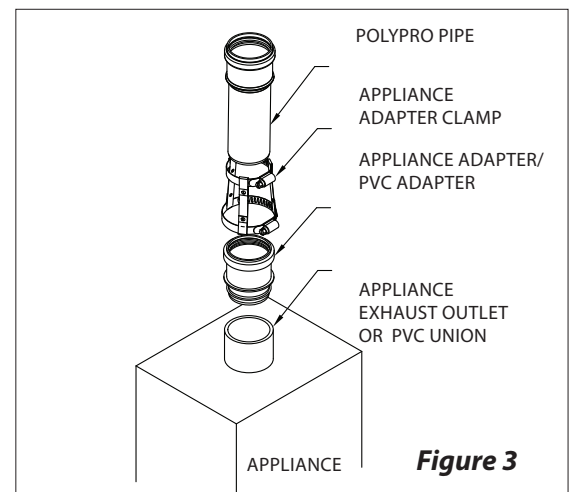
1. If the appliance has a PVC/CPVC female outlet use the Appliance Adapter/ PVC Adapter and Clamp. (**Fig.3**)
  - If the appliance has a PVC/CPVC Male outlet use a matching PVC/CPVC coupling to convert to a female outlet.
2. If the appliance outlet has a rubber boot or Fernco-style appliance adapter, then the PolyPro vent pipe may attach directly to the appliance (**Fig.4**).
3. If the appliance has a FasNSeal outlet then use the FasNSeal to PolyPro adapter.



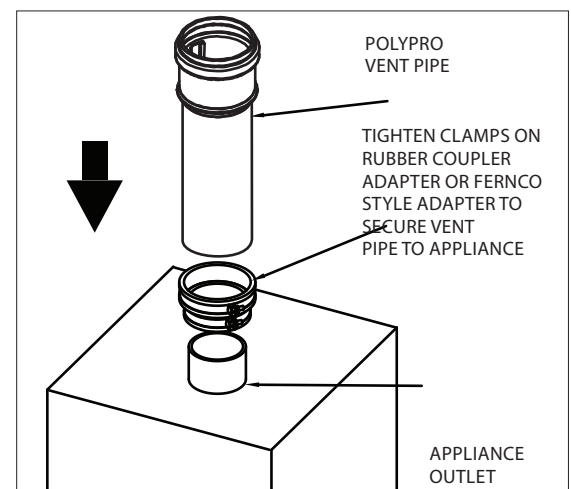
**Figure 2**



**Figure 2a**



**Figure 3**



**Figure 4**

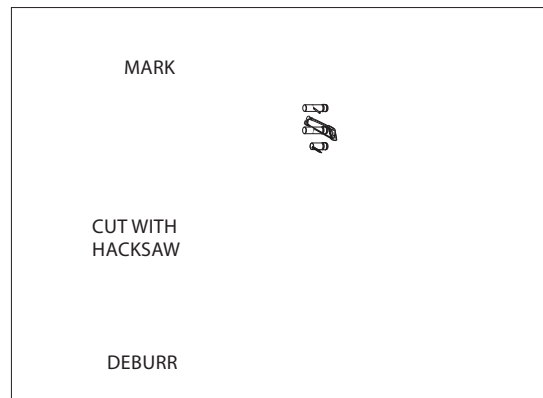
## INSTALLATION

- Pipe lengths may be cut to length (**Fig.5**). If the Locking Tab is removed use the new Locking Clamp (Fig.2a PPS-LC) or alternative clamp ( Fig.3 PPS-PAC / PPS-LBC) for the connection.
  - Cut square (not at an angle) to the end of the pipe.
  - Remove burrs before assembly.
- Check with appliance manufacturer for any restrictions or limits on vent length, number of elbows, etc.
- The slope of the vent pipe must be at least 1.8° (3/8" rise per ft run, 31mm per meter) back to the appliance. Ensure there are no dips in the system where condensate can collect. (**Fig. 6**)
- Every horizontal section must be supported. (**Fig. 7**)
- The venting system shall be securely supported using suitable hangers. Duravent hardware is recommended; field supplied support hardware suitable to the AHJ is acceptable, hardware must not deform or damage the vent. (**Fig. 6 and 7**) Make sure the load of the vent system is not supported by the appliance.
  - On Duravent and other certain clamp styles, 3/8" or greater All-thread may be used as an extension.
- Vertical installations must be supported every 10 feet (3 meters) or less. (**Fig.7**)
- Elbows and Tees are sufficiently supported when a bracket is fixed at the female end of the connected straight section. (**Fig. 7**)
- Vertical components can be insulated in unconditioned space or when ran outside.
- Use black UV protected components on venting installed on the exterior.

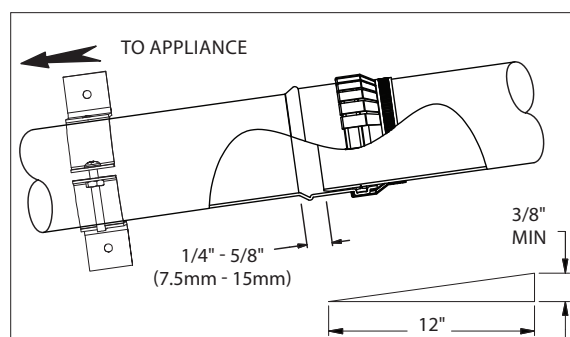


### IMPORTANT

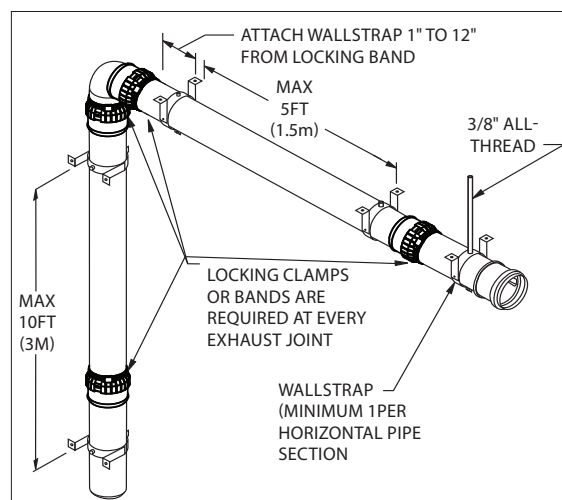
**PP Pipe sections must be disengaged 1/4"-5/8" per joint (to allow for expansion) and sloped 1.8°(3/8"per ft) back to the appliance per Fig.6 for proper condensate flow.**



**Figure 5**



**Figure 6**



**Figure 7**

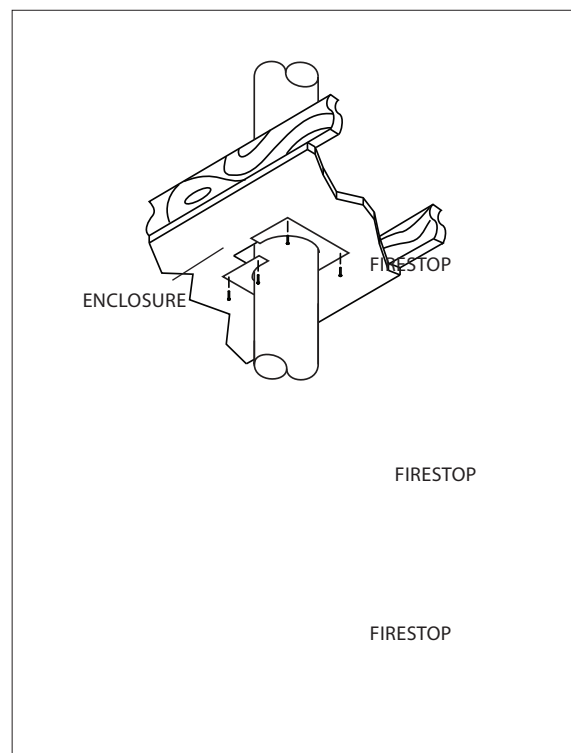
## ENCLOSURE REQUIREMENTS

**Through Rooms:** Interior vents shall be enclosed where they extend through closets, storage areas, occupied spaces, or anyplace where the surface of the vent could be contacted by persons or combustible materials except when installed in the room with the appliance.

**Multi-Story:** Consult local building or other applicable codes for requirements in your area. In the U.S., NFPA 211 10.6.3 (2013) states: "Vents that pass through the floors of buildings requiring the protection of vertical openings shall be enclosed within an approved enclosure. The enclosure walls shall have a fire resistance rating of not less than 1 hour where a vent is located in a building less than four stories in height. The enclosure walls shall have a fire resistance rating of not less than 2 hours where a vent is located in a building four or more stories in height."

## FIRESTOPS (Fig. 8)

1. Firestops are required at each ceiling/floor penetration including an attic. Firestops are not required at the roof deck penetration.
2. Cut and/or frame hole. (**Table 3**)
3. Slide the two halves together and attach to the ceiling.



**Figure 8**

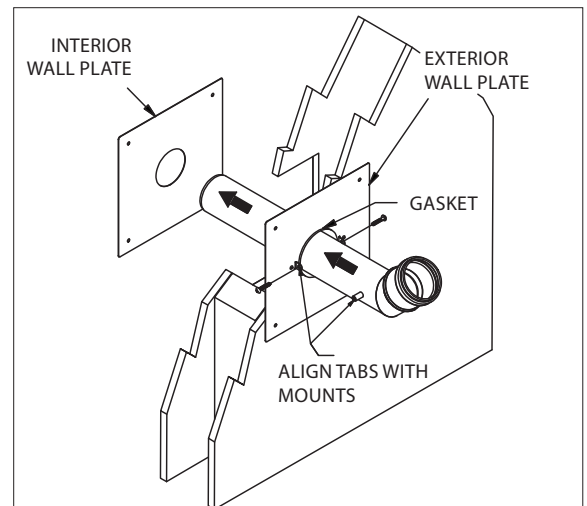
**Table 3 - Wall & Ceiling Penetration Sizing Table**

| Termination                                                     | VENT DIAMETER                   |                               |                                |        |        |        |
|-----------------------------------------------------------------|---------------------------------|-------------------------------|--------------------------------|--------|--------|--------|
|                                                                 | 2"                              | 3"                            | 4"                             | 5"     | 6"     | 8"     |
| CONCENTRIC VERTICAL OR HORIZONTAL                               | 4 1/8" / 105mm                  | 5 1/8" / 130mm                | 6 1/8" / 155mm                 | N/A    | N/A    | N/A    |
| TWIN PIPE HORIZONTAL CLASS IIB                                  | 7 3/8" x 2 5/8"<br>187mm x 65mm | 8 3/8" x 3 7/8"<br>212 x 85mm | 9" x 4 3/8"<br>228 x 100mm     | N/A    | N/A    | N/A    |
| TWIN PIPE HORIZONTAL<br>CLASS IIC ( <b>Framing Dimensions</b> ) | 8" x 3"<br>200 x 77mm           | 8 7/8" x 3 7/8"<br>225 x 98mm | 9 3/8" x 4 3/8"<br>238 x 112mm | N/A    | N/A    | N/A    |
| SINGLE HORIZONTAL CLASS IIB                                     | 2 5/8" / 65mm                   | 3 3/8" / 85mm                 | 4" / 100mm                     | N/A    | N/A    | N/A    |
| SINGLE HORIZONTAL<br>CLASS IIC ( <b>Framing Dimensions</b> )    | 3"<br>77mm                      | 3 7/8"<br>98mm                | 4 3/8"<br>112mm                | N/A    | N/A    | N/A    |
| SINGLE WALL W/ Locking Clamp VERTICAL                           | 3 1/2"                          | 4 1/4"                        | 5 1/8"                         | 6 1/2" | 7 1/4" | 9 1/4" |
| SINGLE PIPE NO Locking Clamps VERTICAL                          | 3"                              | 3 3/4"                        | 4 1/2"                         | 5 3/4" | 6 3/4" | 8 3/4" |

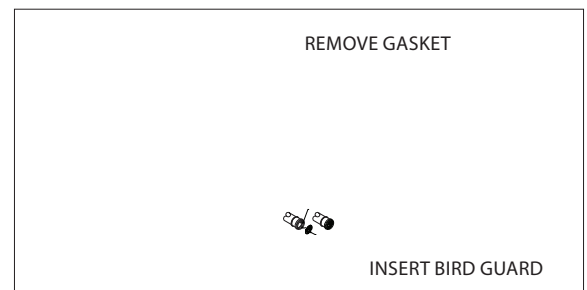
## TERMINATIONS:

### Horizontal Single Pipe (**Fig.9**)

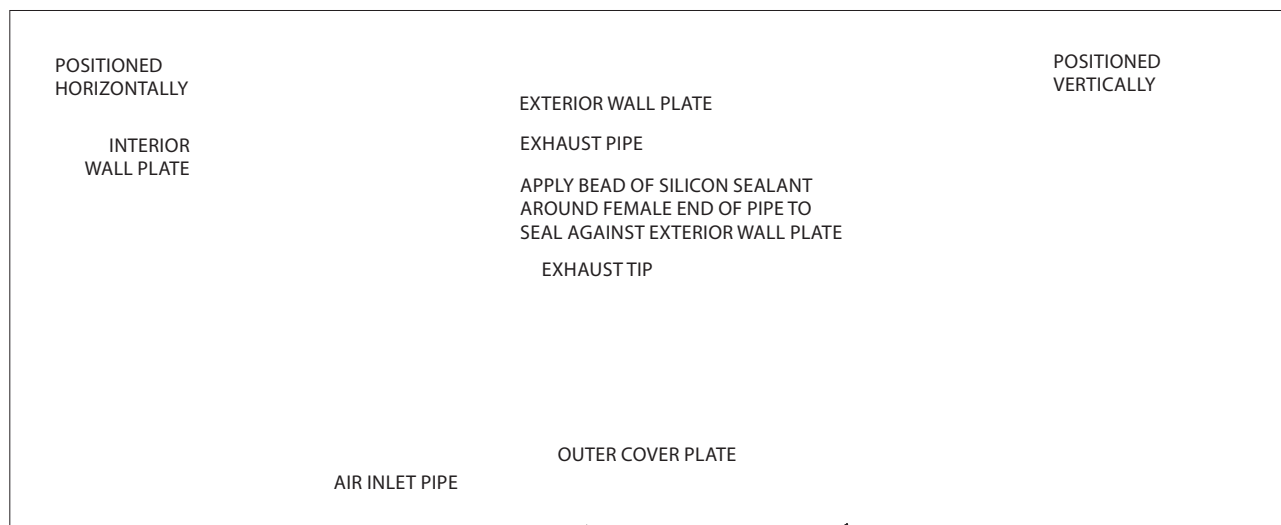
1. Locate penetration in wall.
2. Cut or cut and frame hole. (**Table 3**)
3. Attach Inner Plate to wall.
4. Attach / seal Outer Plate to outside wall.
5. Line up keyway, slide black pipe (UV Protected) or termination through plates.
6. If termination is used, attach with screws. Align tabs with pipe mounts.
7. Add additional components to raise vent level if desired (vent to be 12" above grade or average snow level).
8. Remove gasket and install Bird Guard into end of pipe. (Fig.10)
9. Install Poly Pro venting system to/from termination to appliance.



**Figure 9**



**Figure 10**



**Figure 11**

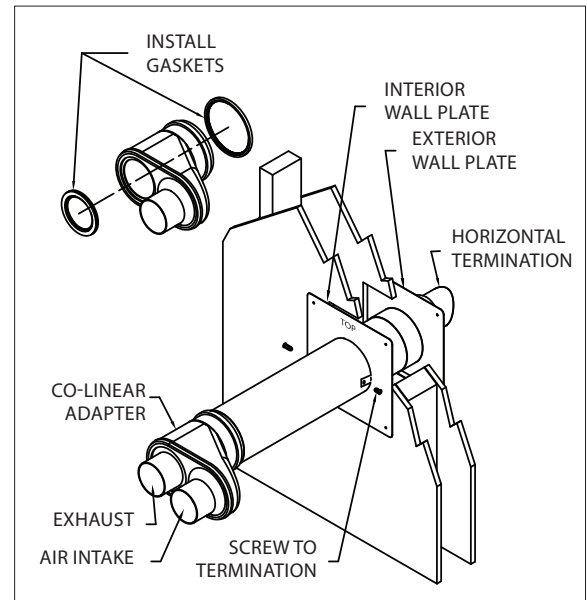
### Horizontal Twin Pipe (Fig.11)

1. Locate penetration.
2. Cut or cut and frame hole. (**Table 3**)
3. Attach interior wall plate to inside wall.
4. Attach and seal exterior wall plate to outside wall.
5. Slide pipes through outer plate.
6. Rotate pipes to slide pipe past keyway.
7. Slide exhaust tip into exhaust pipe.
8. Mount outer cover plate to exterior wall plate.
9. install Poly Pro venting system to/from termination to appliance.

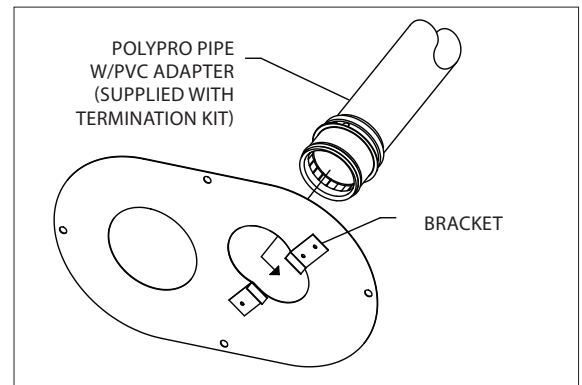
### Horizontal Concentric (Fig. 12)

1. Locate penetration.
2. Cut hole. (**Table 3**)
3. Attach and seal exterior exterior wall plate onto outside wall.
4. Slide cap through exterior wall plate into hole from outside building. Cap must not be installed sloped downward.
5. Orient termination so air intake slots face down.
6. Seal termination to exterior wall plate with silicone sealant.
7. Slide interior wall plate over termination and attach to wall from inside the room.
8. Attach interior wall plate to termination with provided hardware.
9. Install gaskets into Co-Linear Adapter.
10. Attach Co-Linear Adapter to Horizontal Termination.
11. Install Poly Pro venting system to/from termination to appliance.

### Lochinvar / IPEX twin plate termination connector- 2" installation (Fig. 13)



**Figure 12**



**Figure 13**

## WARRANTY

This product has a 10 year limited warranty. Please read the warranty to be familiar with its coverage.

Retain this manual. File it with your other documents for future reference.

## PRODUCT REFERENCE INFORMATION

Please contact DuraVent for the phone number of your nearest DuraVent dealer who will answer your questions or address your concerns.

Normally, all parts should be ordered through your DuraVent distributor or dealer. Parts will be shipped at prevailing prices at time of order.

When ordering repair parts, always give the following information:

1. The model number of the vent system.
2. The part number.
3. The description of the part.
4. The quantity required.
5. The installation date of the chimney system.

If you encounter any problems or have any questions concerning the installation or application of this system, please contact your dealer.

# DuraVent®

877 Cotting Court • Vacaville, CA • 95688  
800-835-4429; [www.DuraVent.com](http://www.DuraVent.com)

---

DuraVent reserves the right to make changes at any time, without notice, in design, materials, specifications, prices.  
Consult your local distributor for chimney system code information.

© 2011, 2018 DuraVent

**PolyPro REV. 1 08-19-19**