



# PolySeal Coupler data sheet



5

## Remove Flap Release Film

Remove the release film from the under side of the protective closing flap, ensuring the ratchet handles are in the down position.



6

## Cover & Smooth

Cover the exposed portions of the compression bands with the protective flap.  
Smooth the flap to ensure full contact.

## Standard PolySeal

MarMac's Standard PolySeal Coupler has three integrated compression bands. Sizes under 30" use threaded hose clamp bands made of high-strength 409 or 304 stainless steel. Heavy-duty sizes 30" diameter and above utilize built-in ratchet straps.

### Applications

- HDPE & HDPP corrugated plastic pipe
- Field repairs
- Cut & Butt joints
- New installations

### Availability

- Pipe sizes: 4-60"



- Detention & retention systems

- Optional: Chemical Resistant or UV Resistant



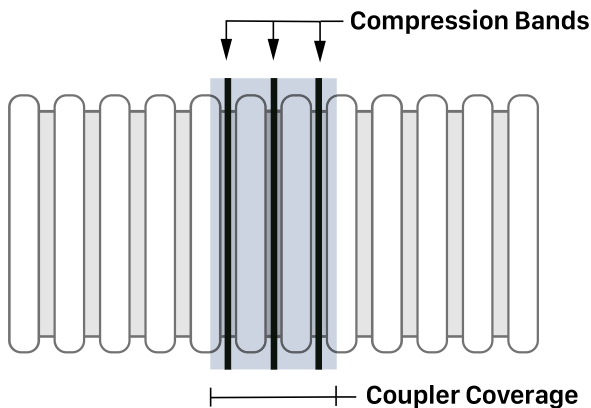
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PIPE ID	WIDTH	LENGTH	STRAP LENGTH	WEIGHT
<b>HOSE CLAMPS W/ GEARED STAINLESS STRAPS x3</b>				
4"	9"	21"	27"	1 lbs
6"	9"	29"	27"	1.5 lbs
8"	9"	36"	40"	2 lbs
10"	9"	46"	45"	3 lbs
12"	9"	54"	54"	4 lbs
15"	9"	64"	67"	5.5 lbs
18"	12"	76"	79"	6 lbs
24"	12"	101"	102"	8 lbs
<b>RATCHETS W/ POLY WEBBING STRAPS x3</b>				
30"	16"	122"	122"	
36"	20"	142"	145"	
42"	20"	162"	162"	
48"	20"	183"	183"	
54"	28"	204"	204"	
60"	28"	222"	222"	



## Double-Wide PolySeal

MarMac's Double-Wide PolySeal Couplers are manufactured with the same high-quality and durable materials, but nearly twice the width of a Standard PolySeal. Double-Wide comes with five integrated compression bands, as opposed to the standard three.

Common uses include repairs, such as where pipe ends have minor damage or to cover small punctures in a pipe. Additionally, Double-Wide PolySeal can be used in place of a Standard to make a stronger, stiffer joint.



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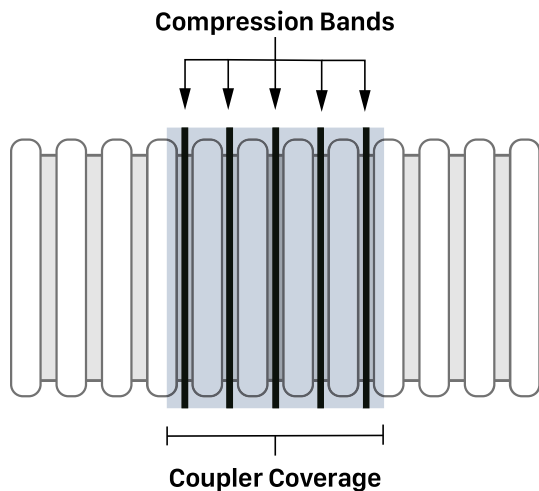
## Applications

- HDPE & HDPP corrugated plastic pipe
- Field repairs
- Cut & Butt joints

## Availability

- Pipe sizes: 4-60"
- Optional: Chemical Resistant or UV Resistant

PIPE ID	WIDTH	LENGTH	STRAP LENGTH
<b>HOSE CLAMPS W/ GEARED STAINLESS STRAPS x5</b>			
4"	12"	21"	27"
6"	12"	29"	27"
8"	12"	36"	40"
10"	12"	46"	45"
12"	12"	54"	54"
15"	16"	64"	67"
18"	16"	76"	79"
21"	16"	89"	90"
24"	20"	101"	102"
<b>RATCHETS W/ POLY WEBBING STRAPS x5</b>			
30"	28"	122"	122"
36"	28"	142"	145"
42"	28"	162"	162"
48"	32"	183"	183"
60"	42"	222"	222"



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