



A GPK PRODUCTS Company

1-800-428-5309 FARGO, ND FOR REFERENCE ONLY

DIMENSIONS SUBJECT TO CHANGE

TITLE

MANHOLE ADAPTER C900 / C905 PIPE

DATE **07-30-13** | SCALE **NONE** 

PART NO. MA-XXXC



## MANHOLE ADAPTERS

## SUBMITTAL SHEET

**1.0 Manhole Adapters** supplied by Indiana Seal are manufactured from SBR compound and will accommodate a wide range of pipe material in sizes from 4" through 27" diameters and are also available in custom sizes upon request.

## 2.0 Manhole Adapter Product Benefits

- Engineered to eliminate leaks around the pipe entrance to manhole walls.
- The durable design and flexibility of these water stops allows pipe movement without damaging the seal joint.
- The adapters are particularly useful for pipe lacking compatibility with concrete.

## **ASTM Physical Requirements:**

Hardness	Shore A	D2240	40 to 60
Low Temperature Hardness after 22h at -10°C	Shore A	D2240	15 max
Tensile Strength	MPa	D412	8.3 min
Ultimate Elongation	%	D412	325 min
Compression Set 22h at 70°C	%	D395	25 max
Accelerated Aging 96h at 70°C	points	D573	8 max
Hardness Change	%		-15 max
Tensile Change	%		-20 max
Elongation Change			
Water immersion 48h at 70°C, Volume Change	%	D471	5 max
O <sub>3</sub> Resistance 72h at 40°C 50pphm 20% Elong.	Appearance	D1149	No Cracks
PVC Compatibility 96h at 70°C	Appearance	F477	No Cracks