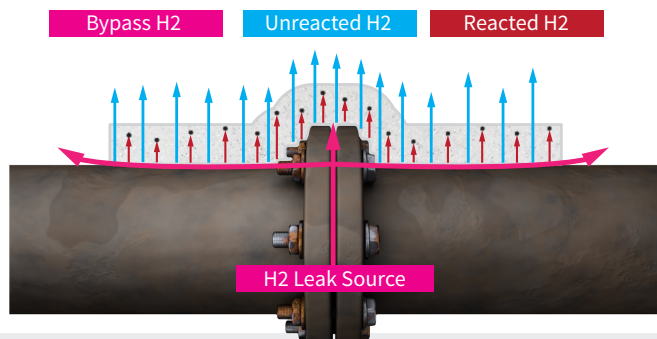


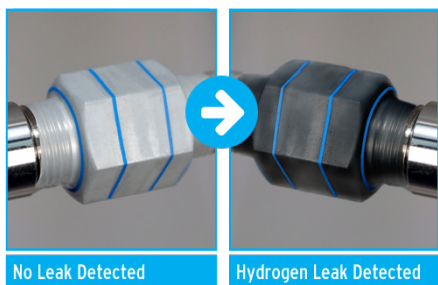


Gas Detection
Visually detect hydrogen gas in any facility.

MSP Part #	Description	Thickness (in)	Width (in)	Length (ft)	Tape Color	Perforation Interval (in)	Use on	Series	Case Qty
DT-H210015-PF4	DetectTape H2 - Detect up to 40 1/4 in diameter connections	0.010	1.00	15	Translucent	4	Any connection up to 1/4 in diameter	H2	24
DT-H210015-PF8	DetectTape H2 - Detect up to 20 1/2 in diameter connections	0.010	1.00	15	Translucent	8	Any connection up to 1/2 in diameter	H2	24



As hydrogen gas passes through the membrane, H2 molecules react with colorimetric pigment, accumulating over time and changing the tape from translucent gray to black indicating a leak is present.



Easy to Use

Easily installed by on-site maintenance crews, inspectors or operators. **No certified training required.** Anyone can safely identify leaks with a quick glance. If equipment repair or replacement is necessary, DetectTape can be removed and replaced on new connections within seconds.

No Maintenance Required

No batteries, plugs or other source of power required to operate. Uses a colorimetric chemical reaction to trigger color change.

Cumulative Effect

Slow leaks accumulate to significant color change over a long period of time, potentially identifying leaks you may not have found through other tools.

Compatible with Existing Tools

Works in unison with existing hydrogen leak detection tools including sniffers and ultrasonic detectors. Electronic devices can sense hydrogen passing through the tape to confirm or determine severity of the leak.

Note: DetectTape H2 ONLY functions as a visual indicator. It is NOT designed to stop, seal or slow hydrogen leaks.



DetectTape H2 makes it easy to quickly spot hydrogen leaks in facilities for a low cost.



Laboratory
Research & Development



Storage & Fuel Cell
Hydrogen Systems



Fabrication
Steel & Semiconductor



Generation & Refinery
Renewable Energy

Use DetectTape on

- Valves
- Flanges
- Joints
- Fittings
- Connectors
- Welded Seams



APPLICATIONS