



**Authorised for use
under Regulation 31(4)(a)
for In-Situ Lining
of Potable Water Pipes**



**PRODUCT DATA
COPON
HYCOTE
169**

PRODUCT DESCRIPTION

Rapid Setting Polymeric Lining

COPON HYCOTE 169 has been specifically designed as an in-situ applied, rapid setting lining system for the non-structural rehabilitation of drinking water mains.

The rapid curing characteristics facilitate commencement of return to service procedures 30 minutes after completion of the lining operation.

FEATURES

- Increased customer satisfaction as a result of same day return to service and reduced road traffic disruption.
- Rapid setting characteristics minimise water damage from service connections or valves.
- Facilitates rapid identification and rectification of lining faults.
- Highly moisture tolerant during application and curing.
- Yields glossy, tack-free linings irrespective of application conditions.
- Low viscosity minimises heating requirements for efficient material transfer.
- Absence of corrosive constituents minimises skin irritation/sensitisation potential for operatives.

PHYSICAL CONSTANTS

Mix Ratio (by volume)	2.5:1
Mix Ratio (by weight)	100:38.8
Get Time (25°C)	60 Seconds
Film Set Time	2 Minutes
Cure Time (CCTV Inspection)	10 Minutes
Cure Time (Return to Service)	30 Minutes
Solids Content (by volume)	100%
V.O.C.	Nil

REGULATORY APPROVALS

Authorised for use under Regulation 31(4) (a) of the Water Supply (Water Quality) Regulations 2000 for contact with potable water.

ANSI/NSF Standard 61 listed.

DGS/VS4 Approved - France

(continued overleaf)

APPLICATION

To comply with the conditions of authorisation under Regulation 31(4)(a) COPON HYCOTE 169 must be applied in accordance with the relevant instructions for use document (Copon Instruction for Use Document 29P-E), and in accordance with the requirements of the In-situ Rapid Setting Polymeric Lining Operational Guidelines and Code of Practice published by Warren Associates (Pipelines) Ltd.

Material temperature at the head for application should be 20°C-35°C.

MATERIAL STORAGE

Store in original sealed containers at temperatures between 0°C and 40°C. Use within 12 months of Date of Manufacture.

NB: Short-term exposure to temperatures below 0°C is not deleterious to product quality.

PACKAGING

Base and Activator supplied separately in 12 litre units.



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