



## PRODUCT DATA SHEET

Mountain Protective Coatings PEAK LT Petrolatum Wax Tape has been developed for long term protection of metal surfaces that are underground, underwater or otherwise exposed.

Additional mechanical protection is offered when PEAK LT Petrolatum Wax Tape is used in conjunction with PEAK Fiberglass Outerwrap.

### PEAK LT PETROLATUM WAX TAPE WAX TAPE SYSTEM



## FEATURES & BENEFITS

- ✓ **ENVIRONMENTALLY SAFE**  
Contains no solvents of harmful VOC's.
- ✓ **PROTECTS SUBSTRATE**  
Resistant to water, acids, salts and aggressive soils & backfills.
- ✓ **FLEXIBLE APPLICATION**  
Can be applied underwater and to wet, dry and sweating assets.
- ✓ **EFFICIENT PREPARATION**  
Minimal surface preparation SSPC SP2 – SP3.
- ✓ **INDUSTRY CERTIFIED**  
Meets AWWA C217 & CSA Z245.30 system FC7 requirements.

MPO PEAK / CSNRI PS SYNTHOGLAS / OUTERWRAP - PDS 2024-07-19



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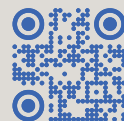


## PEAK SYSTEM

- ✓ MPC PEAK LT Petrolatum Wax Tape
- ✓ MPC PEAK LT Priming Paste
- ✓ MPC PEAK LT Profiling Mastic
- ✓ PEAK / CNRI® SynthoGlass® OUTERWRAP
- ✓ ACCESSORIES: Compression film, perforator

## APPLICATIONS

- ✓ Above and below ground assets
- ✓ Valves, fittings, flanges and risers
- ✓ Soil to air transitions
- ✓ Rehab tie-ins
- ✓ Emergency repair
- ✓ Underwater and splash zones





## PHYSICAL PROPERTIES

PROPERTY	SPECIFICATION
CONE PENETRATION	6mm (0.24 in)
DROP MELTING POINT	73°C (163°F)
DIELECTRIC STRENGTH	7.6 volts/mm (193 volts/mil)
BREAKING STRENGTH	8.814 kg/cm (45.6 lbs/in)
ELONGATION	10%
FLASH POINT	332°C (629°F)
WATER VAPOUR TRANSMISSION	0.01 perms
WIDTH DEVIATION	-1%
THICKNESS OF TAPE	1.23 kg/m <sup>2</sup> (0.252 lbs/ft <sup>2</sup> )
PETROLATUM WAX BY WEIGHT	57%
MINIMUM SERVICE TEMPERATURE	-45°C (-49°F)
MAXIMUM SERVICE TEMPERATURE	50°C (122°F)

WIDTH	LENGTH	ROLL/CASE	CASE WEIGHT
2" (50mm)	100' (30m)	24	45 lbs (20kg)
4" (100mm)	100' (30m)	12	45 lbs (20kg)
6" (150mm)	50' (15m)	24	22 lbs (10kg)
8" (200mm)	40' (12m)	12	20 lbs (9kg)

## SIZE & QUANTITY

## ORDER PRODUCT

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