

# MAFLOWRAP®

## Outerwrap 200

### DESCRIPTION

**OUTERWRAP 200 TAPE** is designed to overwrap the PVC primary layer of Maflowrap tape systems. This robust PVC Outerwrap Tape is manufactured in white colour with a self-adhesive backing. The adhesive layer gives a strong bond between the primary wrap and the Outerwrap tape, preventing water creep between layers. White colour is manufactured to reduce temperature gain caused by solar radiation.

### MAJOR AREAS OF USE

**OUTERWRAP 200** offers additional protection to the wrapped pipe:

- ▲ ***Providing extra mechanical protection***
- ▲ ***Reducing effects of solar radiation***
- ▲ ***Protecting the inner wrap from U.V. radiation***

### STANDARD ROLL SIZES

Length 33m ▲ Width 100,150 and 225mm

TECHNICALPROPERTY	UNIT	TEST METHOD	TYPICAL RESULTS
Colour			White
Film			PVC
Total Tape Thickness	mm	ASTM D1000	0.200
Tensile Strength	N/mm	ASTM D1000	3.0
Elongation	%	ASTM D1000	200
Tear Strength	N	ASTM D1004	8
Dielectric Strength	Kv	ASTM D1000	10
UV Resistance at 60°C		ASTM G 53	Excellent
Temperature Range			
For Storage	°C		Up to +50
For Wrapping	°C		+5 to +50
In Service	°C		up to +75

Other OUTERWRAP Tapes can be manufactured to meet specific requirements. In service temperatures can directly affect the life of the tape.

### STORAGE GUIDELINES

**OUTERWRAP 200** should be stored in the original packing until required for use. Store in dry, cool, well-ventilated buildings out of direct sunlight and other major sources of heat. Storage conditions should be adjusted before application to bring the temperature of the Tapes to within the relevant specified application range. Stock should be rotated on a first in/first out basis.

### HEALTH & SAFETY

Material Safety Data Sheets giving full information are available.

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