



ZACO

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Post-jacketing with PrimaTape!
The safe protection for pipe
connections and fittings

CONSUMPTION TABLE

A layer thickness of 7 mm is necessary to ensure the desired impact protection. This is achieved by wrapping the tape in eight layers with a 50% overlap.

Pipe diameter (DN)	PrimaTape per seam (Pcs.)	Bend D5 (90°) (Pcs.)
100	2	2
125	2	4
150	3	4
200	4	7
250	5	10
300	6	14
350	6	17
400	7	21
450	8	28
500	9	33
600	10	49
700	13	-
800	15	-
900	16	-
1000	18	-

PrimaTape

FIELD COATING WITH PRIMATAPE!
THE SAFE PROTECTION FOR PIPE
CONNECTIONS AND FITTINGS!

PrimaTape is a fabric coated with special mortar that is easy to apply on the construction site. Due to the environmentally friendly composition of the material, the use in drinking water protection zones is permitted.

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PrimaTape!



WELDED JOINT DN 150



WELDED JOINT DN 500



ELBOW DN 500 D5 90°

AREAS OF APPLICATION

PrimaTape was developed to coat pipe fittings, welds and socket connections retrospectively on underground pipelines on the construction site.

This means the connection joint is safely protected against stone chipping and the excavated material can be reused to fill the excavation pit.

PACKAGING UNITS

PrimaTape has a width of 12 cm and a length of 6 m. One roll weighs 0.7 kg. One box contains 12 rolls; a pallet is packed with 45 boxes.

PROPERTIES

- Easy to apply, suitable for construction sites
- Resistant up to exposure class XA2
- High impact resistance (tested according to DVGW worksheet GW 340)
- Can be used in drinking water protection zones (tested according to DVGW worksheet W 347)

SHELF LIFE:

6 months after delivery note date if stored in dry conditions.

TIME UNTIL LOAD-BEARING CAPACITY:

The recoated area reaches full strength after 48 h (at 20°C). Higher outside temperatures accelerate the curing process.

PROCESSING TIME:

4 to 10 minutes, depending on the amount of water added and the outside temperature.

APPLICATION

①

Place PrimaTape upright in cold water. The tape must be completely immersed. PrimaTape is completely soaked when no more air bubbles rise.

②

After soaking completely, gently squeeze excess the water out of PrimaTape.

③

Wrap PrimaTape using a light tension with 50% overlap from one end to the other of the area to be recoated and back again until the desired eight layers are reached.

Spread the motor evenly on the surface before wrapping the next layer as is the last layer!



You will need a bucket, a corresponding amount of water and rubber gloves to apply PrimaTape.

The protective measures correspond to those for the processing of cement-bound materials and can be found in the EC safety data sheet.

