

#### INTENDED USE

- Preliner must be used if there is moisture in the pipe to be renovated (uncured epoxy is water soluble)
- Prevents chemicals used in pipe lining from entering groundwater before the liner hardens
- Protects the liner against damage during installation from rough inner surface and sharp corners of pipe
- Protects the liner in a free space from sharp pipe edges and excessive swelling
- Preliner is always recommended for use in the renovation of concrete and ceramic pipes to prevent damage caused by run-off water outside the pipe

#### TECHNICAL FEATURES

- White preliner is a cross-laminate consisting of two layers of films joined together so that the lamination forms a 90° angle
- This structure gives the film excellent strength properties, and exceptional good leakage and puncture resistance
- Preliner is available in the dimensions of sewer piping diameters



#### PRODUCT INFORMATION

Material	high-density polyethylene (HDPE), free of dyes and fillers
Nominal film thickness	100 µm
Nominal width	N between 180 and 650 mm, tolerance +/- 10 mm, widths over 260 mm are produced with reinforcement
Standard roll length	500 m +/- 10%
Film color	white (color differences may occur), blue pigment in longitudinal seam
Identification markings	the batch number, nominal diameter DN and length (marking every 5 m) are printed on the film to identify the product
Inner diameter of the centerboard roll	76 mm
Roll markings	roll, type number, length, width, thickness, weight, storage