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<u>CHEMPLEX, XRF Sample Cup Thin-Film Sample Support Windows, Thickness 4.0 µm,</u> <u>Roll 76.2 mm, Prolene</u>

Art. ID CX-416

Unit 91,4 m

Deliverydetails No Dangerous Good /not restricted

Description

Prolene® thin - film is a two constituent element combination of carbon and hydrogen. The light carbon and hydrogen element constituents together with gauge thinness translate into mass attenuation coefficients providing high % Transmittance values, an advantage for investigating the less energetic (KeV) analyte spectral lines in low element concentrations. Prolene® represents a good general purpose thin - film for most chemical solution samples excepting for those consisting of aromatic and halogenated hydrocarbons, and ethers. It also is characterized with a relatively high sample retention tensile strength for safely containing samples in their sample cups. Prolene® thin - film is available in 3.0 and 4.0 µm gauges and in SpectroMembrane® Carrier Frames.