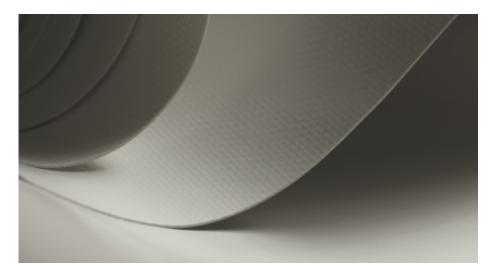


Art. 604 POLYPLAN Biogas Type I FR



• Flame-retardant fabric-> compliance with current safety standards • Optimized methane tightness -> optimal proportion between gas tightness and membrane weight • Perfect processability -> guarantees economical production process • Decades of experience -> reliability of a well-proven product

Type I membrane for the storage of biogas designed for applications with FR-requirements. Suitable as inner membrane for double membrane gas holders or as biogas bag mounted on a building for weather protection. Base fabric made of high-strength polyester yarns, coated on both sides with a specific PVC layer with biogas-resistant and flame-retardant formulation.

 $\begin{array}{lll} \mbox{Weight:} & 870 \ \mbox{g/m}^2 \\ \mbox{dimensions:} & \mbox{upon request} \\ \mbox{Type I-V:} & \mbox{Type I} \end{array}$

Max. tensile strength: 3200/3000 N/5cm
Tear strength: 300/300 N
Application: Biogas
Surface: lacquered, matt

Properties: flame-retardant, fungicide

finish

All colors



825 available dimensions upon request

RAL color codes are informal indications only. The colors displayed on the screen may deviate from the original color of the product.

