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### **Data Sheet**

# **FLOWLEASE 160-37P16**

## Combined product

#### DESCRIPTION

Flowlease 160-37P16 combines a high weight knitted flow mesh with a layer of our perforated release film Wrightlon® 3700 P16 and is intended to be used in resin infusion applications. Due to the high open structure of the knitted mesh, the high resin infusion flow can be achieved with most resin types. Great labor savings can be achieved by having combination of products applied in one operation as opposed to applying one layer at a time. Flowlease 160-37P16 will be applied on the top of the carbon or fibreglass fabrics or on the top of the peel ply.

#### **TECHNICAL DATA**

Maximum use temperature 121°C

**Technical data - Film** 

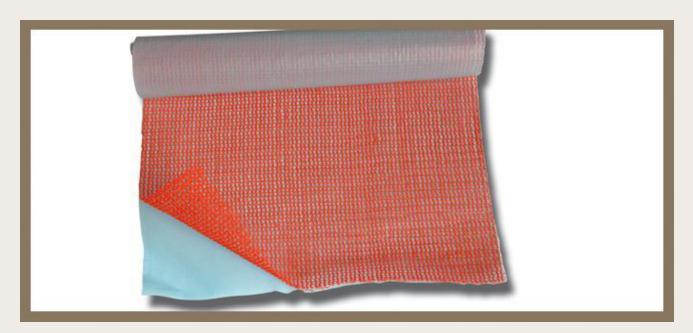
 $\begin{array}{ccc} \text{Material type} & \text{Polyolefin} \\ \text{Thickness} & 25 \ \mu\text{m} \\ \text{Colour} & \text{Blue} \\ \text{Perforation style} & \text{P16} \end{array}$ 

**Technical data - Flow mesh** 

Material type HDPE
Configuration of net Knitted
Mesh weight 160 g/m²
Colour Orange

#### SIZES

Width	Length
1,50 m (59 inches)	100 m (328 feet)



#### NOTES

- Other combination available upon your detailed request, see Combo-Tech data sheet.
- The maximum use temperature is dependent upon the duration at maximum temperature and is process specific, Airtech recommends testing prior to use.

Last updated: 2020-01-02

Catalogue position: Resin infusion products