

## Data Sheet

## FLOWLEASE

### Resin Infusion Combotech mesh / release film

#### DESCRIPTION

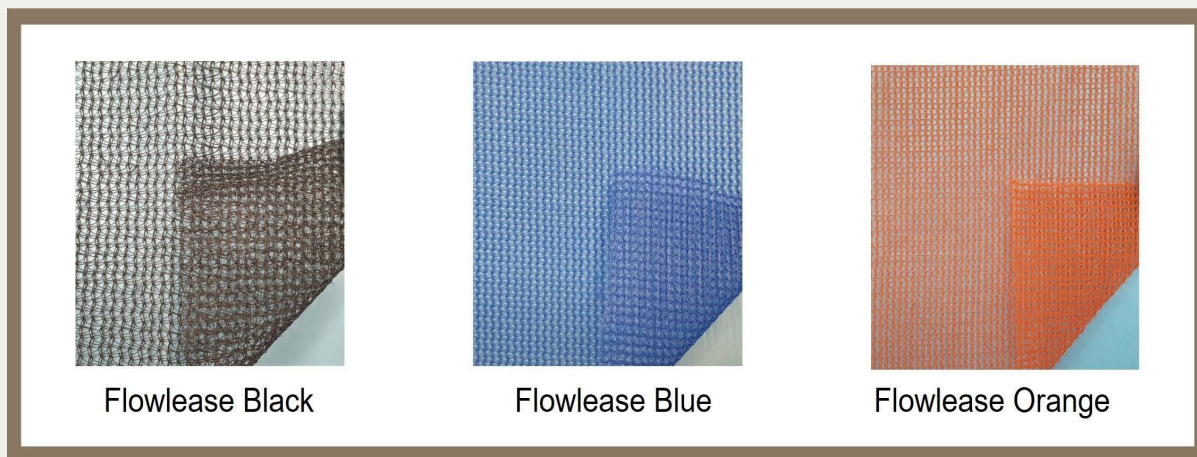
Flowlease products are combinations of Knitflow mesh and Wrightlon® 3700 P16 perforated release film. They are for use in the resin infusion process. Flowlease combinations reduce the time to prepare resin infusions vacuum bags and the amount of glues required to hold materials in position. Combinations with different meshes will allow to achieve slow, medium or faster resin speed.

#### TECHNICAL DATA

|                         | Flowlease Black                                     | Flowlease Blue | Flowlease Orange |
|-------------------------|-----------------------------------------------------|----------------|------------------|
| Resin flow speed        | Slower flow                                         | Medium flow    | Faster flow      |
| Maximum use temperature | 115°C                                               | 115°C          | 115°C            |
| Net colour              | Black                                               | Blue           | Orange           |
| Net configuration       | Knitflow 110                                        | Knitflow 150   | Knitflow 160     |
| Release film            | WL3700P16                                           | WL3700P16      | WL3700P16        |
| Shelf life              | Unlimited when stored in original packaging at 22°C |                |                  |

#### SIZES

|           | Flowlease Black | Flowlease Blue                 | Flowlease Orange |
|-----------|-----------------|--------------------------------|------------------|
| Roll Size | 1.5 m x 100 m   | 1.5 m x 100 m<br>2.0 m x 100 m | 1.5 m x 100 m    |



#### NOTES

- Other sizes available upon request.
- The maximum use temperature is dependent upon the duration at maximum temperature and is process specific, Airtech recommends testing prior to use.
- Combinations with other release films available upon request. MOQ may apply.