

Data Sheet

KNITFLOW 160

Drapable knitted resin distribution medium

DESCRIPTION

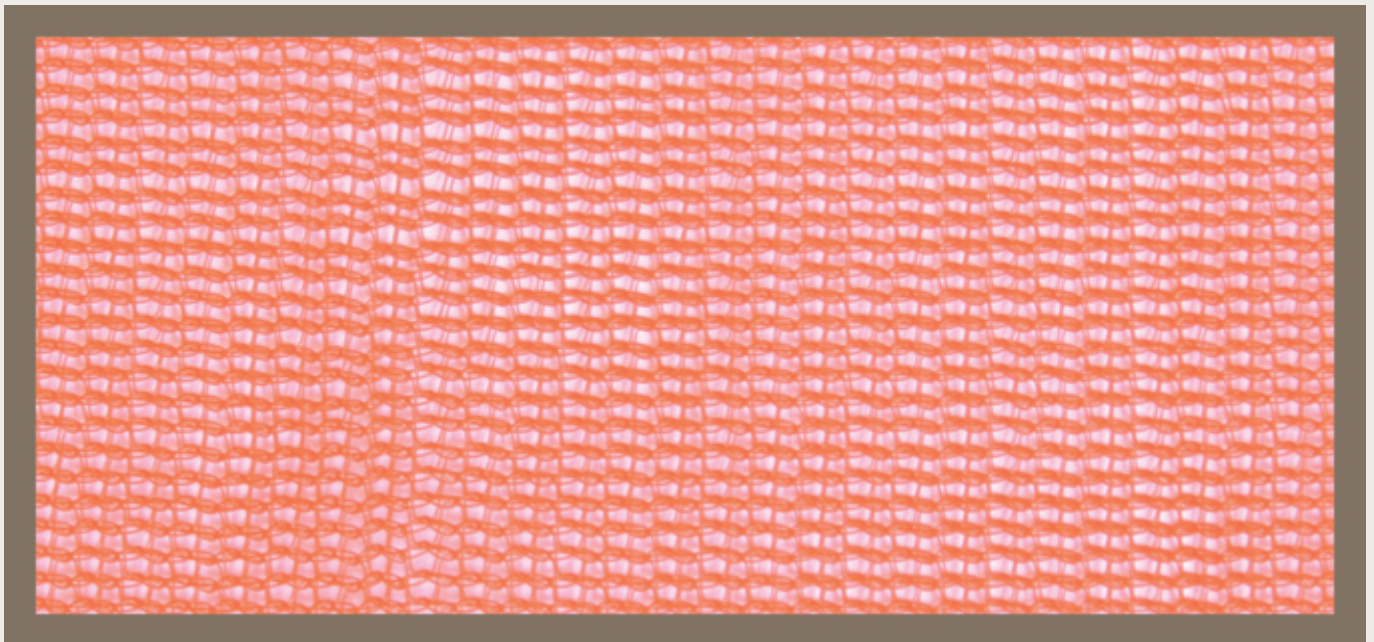
Knitflow 160 is designed to assist resin flow through the part during the vacuum assisted resin infusion process. This resin flow medium works well with polyester, vinylester and epoxy resins. Knitflow 160 is a highly drapable knitted flow medium with a high resin flow speed for most resins.

TECHNICAL DATA

Material type	HDPE
Color	Orange
Configuration of net	Knitted
Maximum use temperature	257°F (125°C)
Mesh weight	4.7 oz/yd ² (160 g/m ²)
Shelf life	Unlimited when stored in original packaging at 72°F (22°C)

SIZES

Thickness	Width	Length
0.059 inch (1.5 mm)	59 inches (1.5 m)	328 feet (100 m)



NOTES

- Other sizes available upon request.
- Knitflow 160 does not roll up at the end when cut.
- The maximum use temperature is dependent upon the duration at maximum temperature and is process specific, Airtech recommends testing prior to use.

Last updated : 2021-01-21

Catalog position : [Resin infusion products](#)