

# **LRF315 PTFE Release Film**

## Product description

LRF315 is red milky colored high performance PTFE release film exhibiting excellent elongation and can be used for cures up to 315  $^{\circ}$ C (599  $^{\circ}$ F) with any epoxy, and BMI resins.

Its high elongation avoids bridging issues on the most complex contoured shapes.

This release film is supplied in both perforated and non-perforated versions Standard perforations are P3 & P6 but other perforations might be possible under request, please ask our technical team.

#### PROPERTIES

Material	PTFE
Maximum Use Temperature	599℉ (315℃)
Colour	Red, White
Tensile Strength(ASTM D882)	MD:30Mpa TD:30Mpa
Elongation(ASTM D882)	MD : 350%, TD : 300%

### AVAILABILITY&PACKAGING

Standard Thickness	25μm, 50μm (0.001", 0.002")
Standard Size	1.422m*150m (54" x 500')
	1.422m*100m (54" x 300')

A range of perforation patterns also supplied. Other size on request

#### Notes

Store in its original packaging

No skin irritation problems and no other special requirement.