

Technical Data Sheet

Product Code	VACleaseR1.2
Product Description	Red, high temperature FEP release film - 12, 20 or 25 micron thickness Roll size 1.2 metres wide x 150 metres long Usage temperature 230°C

General Description	Non-perforated, FEP fluoropolymer release film, providing a release from all commonly used resin systems, throughout a wide temperature band (from ambient to 230°C).
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Properties

Colour:	Red
Film Thickness:	0.012mm (12 micron), 0.020mm (20 micron), 0.025mm (25 micron)
Density:	2.15 g/cm ³
Yield:	38.8 m ² /Kg @ 12 micron, 23.2 m ² /Kg @ 20 micron, 18.6 m ² /Kg @ 25 micron
Tensile Strength at Break:	20 Mpa
Tensile Strain at Break:	300%
Melting Temperature:	260°C
Softening temperature:	220°C
Temperature Service Range: (min : max)	-200°C : +230°C

IMPORTANT INFORMATION:

The information cited is in good faith and has been established from sources held to be secure and reliable. The values listed are typical properties and are not intended to be used as specifications for defined applications. Users must determine the product suitability for the end use application and assume all risks and liabilities.

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