

AFC 2300

AFC 2300 is a strong Fluoropolymer coating offering excellent coatability, hardness, abrasion and chemical resistance. AFC 2300 retains its properties over a broad range of temperatures. AFC 2300 has excellent tensile, flexural, non-stick and wear properties and is easy to machine. The coating is also easy to clean.

- Excellent non-stick properties
- Non Flammable – outstanding flame resistance
- Optimum permeation resistance
- Non Conductive
- Excellent hardness, abrasion and chemical resistance
- Excellent Purity
- Very Good surface characteristics

Typical Physical properties

Property	Value
Thickness	0.2 – 1.00mm
Hardness Shore D	80
Operating Temperature range °C	-50°C to +160°C
Tensile Strength	7500 PSI
Water Absorption	<0.02%
Useable pH Range	1 – 14
Specific Gravity	1.75
Coefficient of friction	0.19

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All information is based on typical test results performed under specific conditions and limited sample size. This does not represent a legally binding guarantee of certain properties or the suitability for specific applications. All information is provided in good faith at time of print.

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