

### Technical Data Sheet

## SustaPEEK CM CF 30 - ASTM

#### Typical characteristics

- Flame retardant and self-extinguishing
- Very low smoke density
- Good dimensional stability

#### Typical industries

- Semiconductor Industry
- Electronics
- Oil and Gas

	Test method	Unit	Guideline value
<b>General properties</b>			
Moisture	ASTM D6980	%	0.1
<b>Mechanical properties</b>			
Tensile Strength	ASTM D638	psi	13866
Tensile Modulus	ASTM D638	ksi	1297
Elongation at Break	ASTM D638	%	1.3
Flexural Strength	ASTM D790	psi	23634
Flexural Modulus	ASTM D790	ksi	1310

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