



Overview

Canrez® CP60WH01 is Canyon's specialty white FFKM offering near universal chemical resistance and excellent high-temperature resistance at a low cost. Compare it to Dupont Kalrez 8575 UP.

Features & Benefits

- Carbon-black-free
- Superior plasma resistance, low etch rate, & low particle generation
- Near universal chemical resistance
- High & Low Temp Resistance
- Low Compression Set

Recommended Applications

- Semiconductor
 - RCA cleaning, metal & SiO₂ etching, Wet etching, CMP, PECVD, ashing, Oxidation, litho, dielectric, ECP, LPCVD, Strip, CVD, EPI + SiGe, etc.
- Chemical Processing
- Pumps & Valves

Service Temperature

- -10°C to 310°C (14°F to 590°F)



Test Data

Table 1. Physical Properties

Color	White
Hardness, Shore A	63
Tensile Strength, psi (MPa)	1929 (13.3)
Elongation	197%

Table 2. Compression Set

70hrs at 200°C	26%
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Looking for specific chemical compatibilities or desire more material information? [Please Contact Us!](#)

CP60WH01 is now available on the Canyon Components [online store](#).

