

CV75WH Specialty Fluorocarbon

Compound CV75WH was specifically developed to have excellent chemical compatibility. CV75WH offers enhanced chemical compatibility over black and brown FKM.

Features and Benefits

- Enhanced chemical compatibility
- Low extractables
- High physical properties
- Cost-effective

Recommended Processes

- ECP, PVD and RTP
- Metal etch
- Wet environments
- Dynamic applications



Color: White

Service Temperature Range: - 40 to 246°C

Equipment Locations

- Chamber Lid Seals
- Bell Jar Seals
- Lamp Heater Window
- Isolator Valve Seals
- Slit Valve Seals
- Valve Seals
- Window Seals

Typical Physical Properties

Color	White
Shore A Durometer	75
Tensile Strength, psi (MPa)	2270 (15.65)
Elongation	182%
Modulus at 100% Elongation, psi (MPa)	944 (6.5)
Compression Set: 22 hrs. at 200°C	20%
Service Temperature Range, °C (°F)	-40 to 246 (-40 to 475)

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