VALQUA BONDED GATE SEAL

~Ultimate transfer gate valve seal~



Feature and Application

Seal Material	Color	Main Application	Feature
ULTIC ARMOR	Transparent Amber	CVD	High purity Particle free No metal to metal contact Eliminated exposure surface of seal material to plasma
FLID	Black	PVD, Loadlock gate	Abrasion resistance No metal to metal contact Eliminated exposure surface of seal material to plasma

Example of Actual Equipment Evaluation

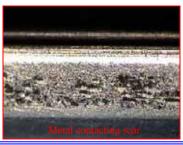
Equipment: PVD

Location: Gate Gas: N₂, Ar

Temp.: R.T. Wafer count: Approx.15,000







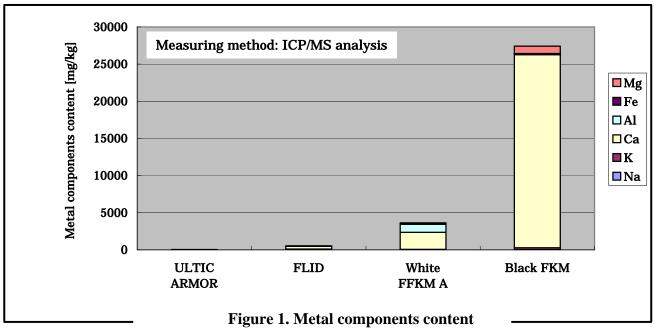


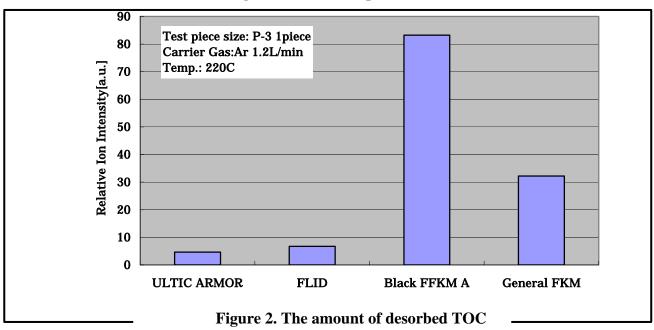






Seal Material Information





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Manufactured in Japan.



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