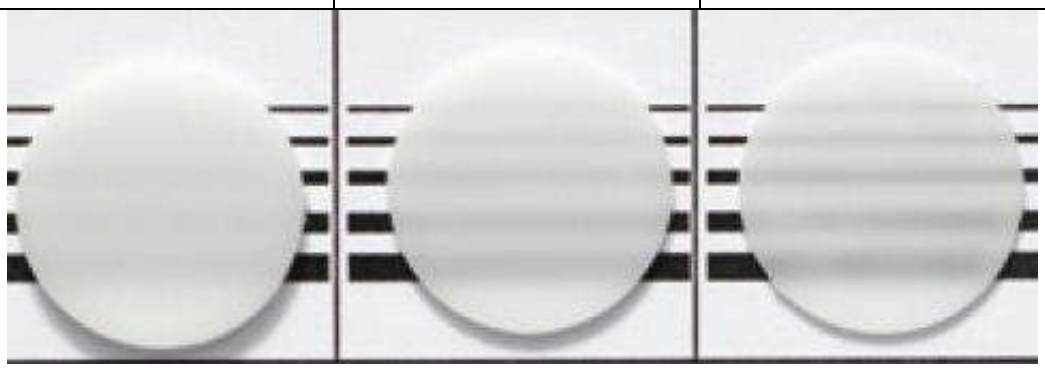
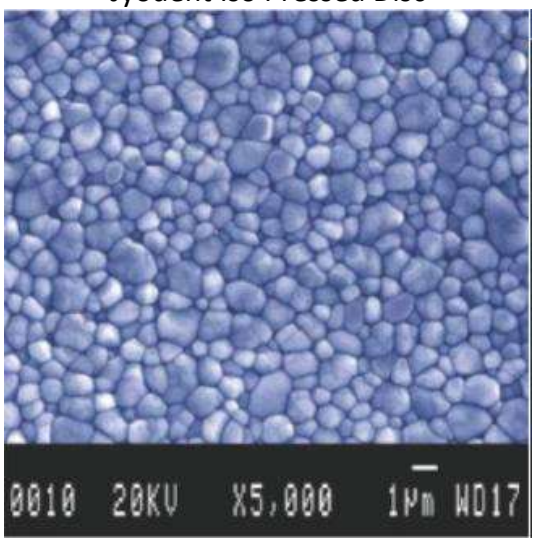
Technical Data Sheet

Jyodent Zirconia Ceramic Dental Disc

Grade	Jyodent White (IS-ZD)	Jyodent Translucent (IS-TRZD)	Jyodent Extreme Translucent (IS-ETR ZD)
Sintering Temp °C	1450	1450	1450
Transmittance % As per Shimadzu spectrophotometer	35.0	37.5	42.0
Transmittance % As per Haze meter	41.6	44.6	50.0
Bending Strength (mpa)	1200	> 1000	> 600
Sintered Body Density Gms/cc	6.08	6.05	6.05
1 MM Thickness			

Micrograph

Jyodent Iso Pressed Disc



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