

GC Initial™ Ti Ceramic System



FIRING INSTRUCTIONS

	Preheating temp.	Drying time	Raise of temp.	Vacuum	Final temp.	Holding time	Appearance
Ti Bonder Firing	450°C	4 min	55°C/min	Yes	810°C	1 min	Slightly Shining
1st Opaque Firing	450°C	4 min	55°C/min	Yes	810°C	1 min	Shining
2nd Opaque Firing	450°C	4 min	55°C/min	Yes	810°C	1 min	Slightly Shining
Shoulder Firing	450°C	4 min	45°C/min	Yes	810°C	1 min	Slightly Shining
1st Dentin Firing	400°C	6 min	45°C/min	Yes	780°C	1 min	Slightly Shining
2nd Dentin Firing	400°C	6 min	45°C/min	Yes	775°C	1 min	Slightly Shining
Glaze Firing	450°C	2 min	45°C/min	--	785°C	1 min	Shining
Glaze Firing with Glaze Powder	480°C	2 min	45°C/min	--	780°C	1 min	Shining
Correction Powder Firing	450°C	4 min	45°C/min	Yes	690°C	1 min	Shining

