

ADD Z

DENTAL PORCELAIN FOR CUTTING PROCESSING



1. Zirconia blocks of high strength and natural shade

- ADD Z Zirconia Shade Block Strength: 1200Mpa
- ADD Z Zirconia Multilayer Block Strength
 - Incisal: 900MPa (Superior strength and transparency and dentulous abrasion resistance)
 - Body: 1100MPa (Natural color)
 - Margin: 1100MPa (Natural color)
- All vita shades are provided.
- Sintering highest temperature : 1530°C

2. ADD Z encourage Sintering schedule

Long (12h) Schedule

Start temperature (°C)	End temperature (°C)	Elapsed time (min)	Holding time (min)	Temperature rise per min (°C/min)
room temperature	900	180	-	5
900	1530	240	-	2
1530	1530	-	120	-
1530	100	180	-	-8

Short (8h) Schedule

Start temperature (°C)	End temperature (°C)	Elapsed time (min)	Holding time (min)	Temperature rise per min (°C/min)
room temperature	900	90	-	10
900	1530	90	-	7
1530	1530	-	120	-
1530	100	180	-	-8