



**DIMAL Asia Pacific Sdn. Bhd. (219956-D)**

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<b>DINOC</b>											
Brand Name	Appl. Temp °C	Material Required kg/m <sup>3</sup>	Chemistry %						CCS MPa		Installation Method
			Al <sub>2</sub> O <sub>3</sub>	SiO <sub>2</sub>	CaO	MgO	ZrO <sub>2</sub>	Fe <sub>2</sub> O <sub>3</sub>	110°C	1000°C	
					(P <sub>2</sub> O <sub>5</sub> )	(SiC)	(Cr <sub>2</sub> O <sub>3</sub> )				
<b>NO CEMENT CASTABLES</b>											
DINOC 175 SIC 30	1750	2,870	61.0	5.0	0.5	(30.0)	-	-	30 - 40	125-145	Vibrating
DINOC 175 Cr 0.5	1750	2,830	84.0	9.0	-	-	(0.5)	1.0	55 - 95	100 - 135	Vibrating
DINOC 190 MA	1900	3,000	92.0	1.3	-	3.0	-	-	50 - 80	40 - 70	Vibrating
DINOC 190 Cr 3	1900	3,000	95.0	1.0	-	-	(3.0)	<0.1	30 - 50	65 - 85	Vibrating
DINOC 200 Cr 10	2000	3,100	87.0	<1.0	<1.0		(10.0)	-	20 - 30	40 - 60	Vibrating
DINOC 210	2100	3,000	> 97.0	< 1.0	-	-	-	-	20 - 30	80 - 100	Vibrating
DIVAL = Coventional Castables & Gunning Mixes				DIMOR = Phosphate / Chemical Bonded Wet Mortars				CR = Contains Chromic Oxide			
DILOC = Low Cement Castables & Gunning Mixes				DIMAG = MgO Mixes				FHS = Fine High Strength			
DINSUL = Light Weight Insulating Castable & Gunning Mixes				DICAST = Cast & Cured Shapes				GUN = Gunning Mix			
DIPATCH = Semi Plastic Mixes				DINOC = Non-Cement Castable				HS = High Strength			
DIRAM = Plastics Mixes								MA = Contains Magnesia Oxide			
								MUL = Mullite			
								P = Contains Phosphoric Acid			
				AL = Contains Aluminium Repellent Material				SiC = Contains Silicon Carbide			
				AR = Abrasion Resistant				Z = Contains Zircon			
The values given are standard values ascertained on the basis of the applicable test standards and / or of internal testing methods applied over a longer, representative period of time. These values should not, however, be taken as binding specifications and may not therefore be understood as guaranteeing certain product properties. We reserve the right to carry out further technical development and update the technical product information. The current values are listed in the latest version of the technical data sheets.											