



# KUAN-HO REFRACTORIES INDUSTRY CORPORATION

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The TCC Group

## INTRODUCTION OF REFRACTORIES FOR STEEL PLANT

Equipment	Position	Quality	Material	Brand	Customers	
Blast Furnace	Main Trough	Al <sub>2</sub> O <sub>3</sub> -SiC-C	Casting	MT-CK SL-TK ASC-NCT	China Steel Corporation (CSC)	
			Gunning	GN-ASC1		
			Wet gunning	GW-ASC1 GW-NC1		
			Ramming	RBM-8A RBM-8AK		
	Main Trough safety lining	Mullite	Brick	MRL-75L		
	Trough Cover	Hi- Al <sub>2</sub> O <sub>3</sub>	Castable	C16-RK		
	Iron & Slag runner	Al <sub>2</sub> O <sub>3</sub> -SiC-C	Casting	MT-CK		
Ramming			RBM-8A			
Torpedo Car	Working Lining	Al <sub>2</sub> O <sub>3</sub> -Cr <sub>2</sub> O <sub>3</sub>	Brick	HAC	China Steel Corporation (CSC)	
		Al <sub>2</sub> O <sub>3</sub> -SiC-C	Brick	ACB-5H		
	Safety Lining	Fire Clay	Brick	SK33		
	Working Lining	Hi- Al <sub>2</sub> O <sub>3</sub>	Gunning	CA-165G		
		Al <sub>2</sub> O <sub>3</sub> -SiC-C	Gunning	GN-ASC-T1		
	Cover & Mouth	Hi- Al <sub>2</sub> O <sub>3</sub>	Wet gunning	TLWG-1		
BOF	Working Lining hot repair	MgO-CaO	Castable	CA15	China Steel Corporation (CSC)	
	Tapping Hole	MgO- Cr <sub>2</sub> O <sub>3</sub>	Gunning	GN-ED1		
	Safety Lining	MgO	Repiping Gunning	GN-RP1		
RH	Vessel	MgO- Cr <sub>2</sub> O <sub>3</sub>	Brick	RH-6(x)	CSC, BSP, JSW	
			Brick	SBD-5(x),6(x)	CSC, BSP, SMI	
			Mortar	RH-M2	CSC, BSP, JSW	
			Ramming mixes	BCA-3	CSC, BSP, JSW	
	Snorkel	MgO- Cr <sub>2</sub> O <sub>3</sub>	Brick	RH-6(x)	CSC, BSP, JSW	
			Al <sub>2</sub> O <sub>3</sub>	Castable	CA-185	CSC · Feng Hsin Iron · Tung Ho Steel · Yieh United
			Al <sub>2</sub> O <sub>3</sub> -Spinel	Castable	LCS-AS2	CSC,BSP,JSW
			Al <sub>2</sub> O <sub>3</sub> -MgO	Castable	LCS-AM2S	
RH	Snorkel hot repair	MgO	Gunning	GN-RH2	CSC	



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Equipment	Position	Quality	Material	Brand	Customers	
Ladle	Working Lining	Hi- Al <sub>2</sub> O <sub>3</sub>	Brick	LD-A80	CSC、Feng Hsin Iron、Dragon Steel、Tung Ho Steel、Tang Eng Stainless Steel	
		Al <sub>2</sub> O <sub>3</sub> -Spinel	Castable	LCS-AS2	CSC	
		Al <sub>2</sub> O <sub>3</sub> - MgO	Castable	LCS-AM2	CSC	
	Slag line	MgO-C	Brick	MG-LS	CSC、Feng Hsin Iron、Dragon Steel、Tung Ho Steel、Tang Eng Stainless Steel	
	Safety Lining	Hi- Al <sub>2</sub> O <sub>3</sub>	Brick	LD-A80	CSC、Feng Hsin Iron、Dragon Steel、Tung Ho Steel、Tang Eng Stainless Steel	
		Well Block & Plug	Al <sub>2</sub> O <sub>3</sub> -Cr <sub>2</sub> O <sub>3</sub>	Castable	LCS-AC1	CSC
	Middle Nozzle	Al <sub>2</sub> O <sub>3</sub> -Spinel	Castable	LCS-AS2	CSC	
	Middle Nozzle	Al <sub>2</sub> O <sub>3</sub> -C	Brick	AL-C	CSC	
Tundish	Safety Lining	Fire Clay	Castable	LCS-A50	CSC	
	Working Lining	MgO	Coating	CAM-KL2	CSC、Feng Hsin Iron、Tung Ho Steel	
			Gunning	GN-TD1	CSC	
EAF	Safety Lining	MgO	Brick	PMB	CSC、Feng Hsin Iron、Tung Ho Steel	
Reheating Furnace	Working Lining	Hi- Al <sub>2</sub> O <sub>3</sub>	Plastic	PL-165H PL-170	CSC、 Tung Ho Steel	
		Hi- Al <sub>2</sub> O <sub>3</sub>	Castable	CA-135 CA-165		
		Insulation	Light Weight Castable	ICM-110		ICM-100
Lime Kiln	Working Lining	Spinel	Brick	SP-25	CSC、Dragon Steel	
				SP-23		
				SP-11		
		Fire Clay	Brick	FC-6D		
	Mullite	Brick	MRL-65P			