

Combustion Chamber and Dome

Product	Vibration Cast	Shotcrete	Ram / Plaster	Information
LCF 798A Pump	X	X		Extreme thermal shock resistance; suitable for lower combustion chamber
MATRIPUMP 60	X	X		Hot face and cold face wall suitable for the upper part the of the lower combustion chamber
LCF 61A	X			Suitable for the hot face dome and middle combustion chamber
RAM MAX® 70 PLASTIC FINE			X	For patching and filling surface damage
BRICKMIX 61			X	Can be rammed or will air set
RAM MAX® 60P SEAL			X	For patching and filling surface damage
PUMPLITE 60 LI		X		Shotcrete Insulation for Dome Shell

Combustion Chamber and Checker Chamber

Product	Vibration Cast	Shotcrete	Mortars	Ram / Plaster	Information
BRICKSET® 40 TC			X		For use as insulation & hard brick mortar
BRIKSET® 65 TC			X		Hard brick mortar
PUMPMAX 40 LT	X	X			Suitable for back-up insulation
PUMPLITE 60 LI	X	X			Suitable for back-up insulation
DURAGUN® 56				X	A hot gunning repair material

Tuyere Stocks

Product	Vibration Cast	Shotcrete	Ram / Plaster	Information
LCF 798A Pump	X			Withstands extreme thermal shock and high hot blast temperatures
MATRIPUMP 60	X			Suitable for traditional design hot and cold face walls; Creates extra smooth surface finish
LCF 61A	X			Good resistance to both thermal shock and high temperatures
LCF 798A	X			For high temperature applications