

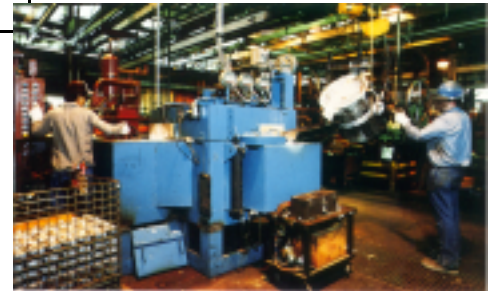
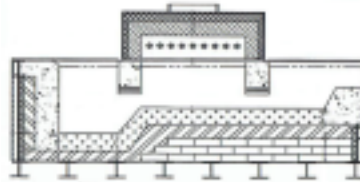
Application Guide

ALUMINUM DIE CAST - MELTING & HOLDING FURNACE



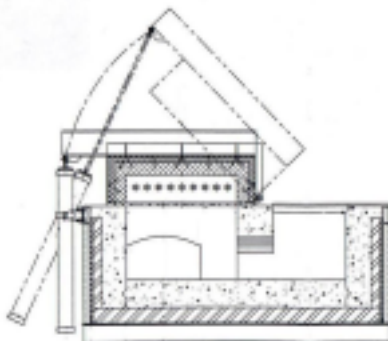
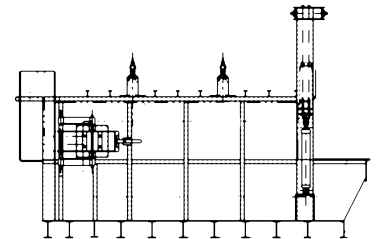
Metal Contact Area

	Lower Sidewall & Well	Hearth	Ramp & Sill	Sub Hearth	Lower Sidewall Insulation
Normal Service	Plicast Al-Tuff 3100 Special Plicast Al-Shield GHC 7 Plibrico 68 SA Plibrico 85 S Special ExoSet UNO DC	Plicast Al-Tuff 3100 Special Plibrico 68 SA Plibrico 85 S Special	Plicast Al-Tuff 3100 Special Plibrico 68 SA Plibrico 85 S Special	Plicast Al-Tuff 27C Plicast Al-Tuff LWI 24	Plicast Al-Tuff LWI 20 Plicast Al-Tuff LWI 24 Pligun Al-Tuff LWI 24 Plisulate 1900 Fiber Board / IFB
Severe Service	Plicast Al-Shield GHC 8 ExoSet UNO A	Plicast Al-Shield 2765V	Plicast Al-Shield 2765V		



Superstructure

	Upper Sidewall	Roof	Lid / Roof (Holder)
Normal Service	Plicast HyMOR 3000 Plicast SiBOND SD	Plicast HyMOR 3000	Plicast HyMOR 3000 Plicast LWI 28
Severe Service	Plicast HyMOR 3100 Special Plicast SiBOND M Plibrico 68 SA Plibrico 85 S Special	Plicast HyMOR 3100 Special Plicast SiBOND M	
Back Up Insulation	Plicast Al-Tuff LWI 20 Plicast Al-Tuff LWI 24 Pligun Al-Tuff LWI 24 Plisulate 1900	Plicast Al-Tuff LWI 20 Plicast Al-Tuff LWI 24	Plisulate 1900



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