

Calcium Silicate Insulating Board

Skamol S-1100E Board

Skamol S-1100E is a lightweight calcium silicate insulating board with excellent insulation value, high mechanical strength and good heat resistance. Insulating boards are designed for maximum temperatures of 1100°C (2012°F) and may be used as back up insulating lining.

Due to its high resistance to carbon monoxide and hydrocarbons, Skamol S-1100E can be used in furnaces with reducing atmospheres. No disintegration of carbon deposition is found after 200 hours exposure to carbon monoxide at 450°C (842°F).

Product Benefits

- Reduction of costs due to reduced relining time
- Excellent insulation materials contributing to the perfect heat balance in your pots
- Contribution to the minimization of the specific energy consumption
- Flexible solutions regarding shapes, sizes and properties
- Products are approved by most smelting technologies



Stocked Product Code*	Thickness	Width	Length
5300001595	1	12	36
5300000719	1	24	36
5300001596	1.5	12	36
5300000721	1.5	24	36
5300001597	2	12	36
5300000722	2	24	36
5300000724	2.5	24	36
5300001599	3	12	36
5300001600	3	24	36
5300001601	4	24	36

*Stock levels may vary. Please check prior to ordering. If not in stock, lead time will be approximately 12 weeks.



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