



CÔNG TY TNHH THƯƠNG MẠI & DỊCH VỤ KỸ THUẬT

**ĐẠI VIỆT**

Tel : (84.511).3615226  
Fax : (84.511).3643355  
Email : daivietkt@dng.vnn.vn  
Website : www.davitecco.com

TECHNICAL COMPANY

Trụ sở : 563 đường Núi Thành, thành phố Đà Nẵng  
Xưởng sản xuất : Đường số 3 - KCN Hòa Cẩm- TP ĐN

Distributor : DAI VIET TRADING & TECHNICAL SERVICES COMPANY.,Ltd

More related information,pls click on above Product name



**Description:**

Calcium silicate board is an asbestos-free thermal insulation product that can withstand continuous operating temperature from 650C up to 1100C. It is light weight, low thermal conductivity, high strength, easy to install, reliable and durable. There are 3 grades available namely 650 & 1000 & 1100 which are commonly used as furnace backup insulation in steel, petrochemical, ceramic, cement & glass industry or fire protection in building construction. It not only provides energy saving, also increases production efficiency and gives personnel protection in industrial safety aspect. And in the housing construction Calcium Silicate Board is also used as the ceiling, fireproof and heat insulation materials of wall and sound absorption materials of decoration.

**Applications:**

Reheating furnace -Annealing furnace-Transfer ladle -Rotary kiln-Glass tank Dip tubes and spouts Nozzles - Shuttle kiln -Tunnel kiln -Aluminum melting and holding furnace- Distribution boxes, Flow gates Hot pipe supports-Other high temperature ovens or heat processing equipments

**Recommendable applications:**

Commercial building: Commerce mansions, entertainment sites, shopping malls and hotels



**CÔNG TY TNHH THƯƠNG MẠI & DỊCH VỤ KỸ THUẬT**

**ĐẠI VIỆT**

Tel : (84.511).3615226  
 Fax : (84.511).3643355  
 Email : daivietkt@dng.vnn.vn  
 Website : www.davitecco.com

TECHNICAL COMPANY

Trụ sở : 563 đường Núi Thành, thành phố Đà Nẵng  
 Xưởng sản xuất : Đường số 3 - KCN Hòa Cẩm- TP ĐN

**Distributor : DAI VIET TRADING & TECHNICAL SERVICES COMPANY.,Ltd**

Industrial building: Factories and warehouses

Residential building: New residential housing, renovation and decoration

Public place: Hospitals, theater and bus stations

Key Specifications/Special Features:

**Specifications:**

650 & 1000 C 600-1000 mmX 300-500mm X 25-100mm Speical deimension will be as per customer request

**Technical data:**

**Standard Type Calcium Silicate Products**

Items	Unit	Standard Type				GB/T1069 9- 1998	JISA9510- 1995 NO.1-22
		LA-17	LA-20	LA-23	LA-25		
Bulk Density	kg/m <sup>3</sup>	170 (±10%)	200 (±10%)	230 (±10%)	250 (±10%)	≤220, ≤270	≤220
Flexural Strength	MPa	≥0.25	≥0.35	≥0.45	≥0.50	≥0.30	≥0.30
Thermal Cond	W/m.k	0.058 100°C	0.062 100°C	0.067 100°C	0.069 100°C	≤0.065 (100°C)	≤0.062 (70°C)
Temp. Limit	°C	1000	1000	1000	1000	1000	1000
Linear Shrinkage	%	≤2 (1000°C,1 6hrs)	≤2 (1000°C,16h rs)	≤2 (1000°C,16hrs)	≤2 (1000°C,16hrs)	≤2 (1000°C,1 6hrs)	≤2 (1000°C,3hr)

Products with max. service temp. of 650°C are also produced.

**High Temp Type Calcium Silicate Products**

Based on 1000°C Standard Type,the temp. limited of this type is improved to 1100°C. As our paten, High Temp. Type can be used for high temp position of industrial furnaces..

Items	Unit	LA-25
Bulk Density	kg/m <sup>3</sup>	250±10%
Flexural Strength	MPa	≥0.50
Temp. Limit	°C	1100
Linear Shrinkage	%	≤2(1050°C,3hrs)
Themal Cond	W/m.k	≤0.069 100°C



CÔNG TY TNHH THƯƠNG MẠI & DỊCH VỤ KỸ THUẬT

**ĐẠI VIỆT**

Tel : (84.511).3615226  
Fax : (84.511).3643355  
Email : daivietkt@dng.vnn.vn  
Website : www.davitecco.com

Trụ sở : 563 đường Núi Thành, thành phố Đà Nẵng  
Xưởng sản xuất : Đường số 3 - KCN Hòa Cẩm- TP ĐN

TECHNICAL COMPANY

Distributor : DAI VIET TRADING & TECHNICAL SERVICES COMPANY.,Ltd

## Plant and Equipment

Laurel  
Refractories 





CÔNG TY TNHH THƯƠNG MẠI & DỊCH VỤ KỸ THUẬT

**ĐẠI VIỆT**

Tel : (84.511).3615226  
Fax : (84.511).3643355  
Email : daivietkt@dng.vnn.vn  
Website : www.davitecco.com

Trụ sở : 563 đường Núi Thành, thành phố Đà Nẵng  
Xưởng sản xuất : Đường số 3 - KCN Hòa Cẩm- TP ĐN

TECHNICAL COMPANY

Distributor : DAI VIET TRADING & TECHNICAL SERVICES COMPANY.,Ltd

## Packing and Shipping

Laurel  
Refractories 



You could mix loading the container like the photos below to save cost



CÔNG TY TNHH THƯƠNG MẠI & DỊCH VỤ KỸ THUẬT

**ĐẠI VIỆT**

Tel : (84.511).3615226  
Fax : (84.511).3643355  
Email : daivietkt@dng.vnn.vn  
Website : www.davitecco.com

Trụ sở : 563 đường Núi Thành, thành phố Đà Nẵng  
Xưởng sản xuất : Đường số 3 - KCN Hòa Cẩm- TP ĐN

TECHNICAL COMPANY

Distributor : DAI VIET TRADING & TECHNICAL SERVICES COMPANY.,Ltd



## Our Team

Laurel  
Refractories 



LAUREL





CÔNG TY TNHH THƯƠNG MẠI & DỊCH VỤ KỸ THUẬT

**ĐẠI VIỆT**

Tel : (84.511).3615226  
Fax : (84.511).3643355  
Email : daivietkt@dng.vnn.vn  
Website : www.davitecco.com

Trụ sở : 563 đường Núi Thành, thành phố Đà Nẵng  
Xưởng sản xuất : Đường số 3 - KCN Hòa Cẩm- TP ĐN

TECHNICAL COMPANY

Distributor : DAI VIET TRADING & TECHNICAL SERVICES COMPANY.,Ltd

## Our Customers

Laurel  
Refractories 



## Customer Feedback

Laurel  
Refractories

- 1.The items are better than we expected. Good. Thank you!---Philippines
- 2.Jacky,I want to inform We are very happy about the quality of the packing and personalization and we thank you for all the help and support.---Romania
- 3.Our client satisfied with the SK-32 fire bricks . But It would be better if the delivery time be shorter in our next order.---Korea
- 4.This is the first time for our cooperation. They are indeed what we want. We look forward to working with you again in the near future.---Algeria
- 5.we appreciate for your good products and service all the time. Thanks---Peru
- 6.Very good service and products all the time. Thank you.---Spain

## Q & A

Laurel  
Refractories

### 1.Are you a manufacturer or trader?

Factory + trade (mainly factories, at the same time, we operates other related products)



**CÔNG TY TNHH THƯƠNG MẠI & DỊCH VỤ KỸ THUẬT**

**ĐẠI VIỆT**

Tel : (84.511).3615226  
Fax : (84.511).3643355  
Email : daivietkt@dng.vnn.vn  
Website : www.davitecco.com

TECHNICAL COMPANY

Trụ sở : 563 đường Núi Thành, thành phố Đà Nẵng  
Xưởng sản xuất : Đường số 3 - KCN Hòa Cẩm- TP ĐN

**Distributor : DAI VIET TRADING & TECHNICAL SERVICES COMPANY.,Ltd**

**2.Can we visit your factory?**

Sure,welcome at any time,seeing is believing

**3.what's the MOQ of trial order ?**

No limit,We can offer the best suggestions and solutions according to your condition.

**4.Which payment terms are you accept?**

T/T,LC,Western Union,moneygram,Paypal are available for us.

**5.After an order is placed, when to deliver?**

15-25days

**6.Is your company accept customization?**

We have own factory and excellent technical team, and we accept OEM service.

**7.How about your company's certification?**

SGS,ISO9001 and Test Report,also we could apply other necessary certification.

**8.how to solve the quality problems?**

If the products are not conform to customer samples or have quality problems, our company will be responsible to make compensation for it.

DAVITECCO.COM