

Brand

Made in India

Pragati Ceramics

Country of Origin: Thangadh, Gujarat, India



Brand

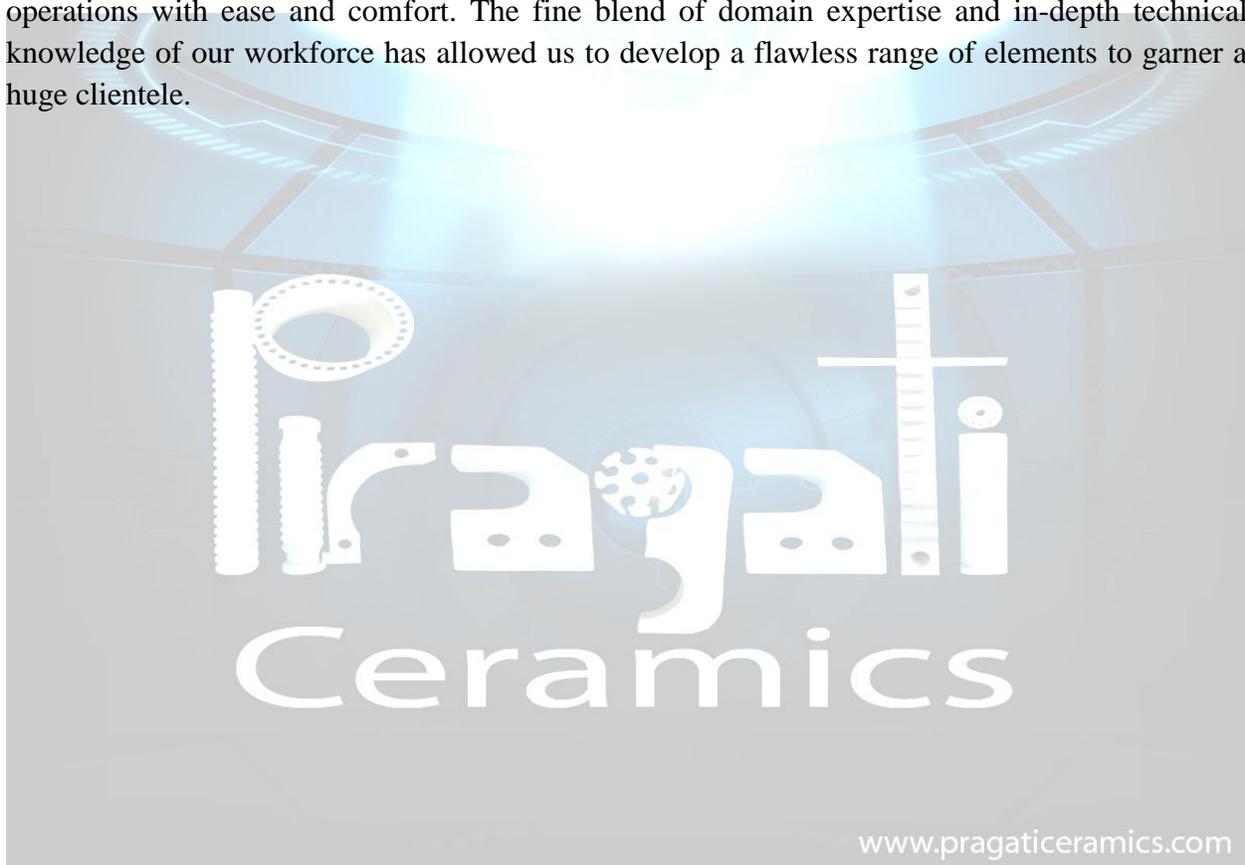
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Pragati Ceramics

Country of Origin: Thangadh, Gujarat, India

About Us

With the help of highly skilled and trained workers, we, **Pragati Ceramics** have been able to develop our highly advanced and qualitative range of products to meet the exact requirements of the valued customers. Since our inception in the year 1978, we are working on advanced ceramic as applied to heating systems and continuous quality improvements to excel in our business activities. Our mentor, Mr. Gopalbhai Savadia, has extensive industry experience and expertise in the concerned domain. His business acumen has allowed us to execute all our business operations with ease and comfort. The fine blend of domain expertise and in-depth technical knowledge of our workforce has allowed us to develop a flawless range of elements to garner a huge clientele.



Brand

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Pragati Ceramics

Country of Origin: Thangadh, Gujarat, India

Pragati Ceramics Products

| Sr. No. | Product Name |
|---------|--|
| 1 | Certificates |
| 2 | Ceramic Foundry Filter |
| 3 | Ceramic Tubes |
| 4 | Ceramic Heater Components |
| 5 | Ceramic Connectors |
| 6 | Ceramic Bushes |
| 7 | Ceramic Furnace Components |
| 8 | Threaded Channel |
| 9 | Special Refractories |
| 10 | Ceramic Crucible |
| 11 | Ceramic Runner |
| 12 | Ceramic Pot |

[Contact Details](#)



Pragati
Ceramics

www.pragaticeramics.com

Brand

Made in India

Pragati Ceramics

Country of Origin: Thangadh, Gujarat, India

Certificates

Email: siogcric@gmail.com Phone (079) : 22823345, 22811213
siogcric@bsnl.in Fax : (079) : 22822052

सौरसआईआर-केन्द्रीय काँच एवं सिरामिक अनुसंधान संस्थान
(वैज्ञानिक तथा औद्योगिक अनुसंधान संस्थान)
मोडा केंद्र, मोडा इन्स्टीटयल एस्टेट- अहमदाबाद - 382330 (गुजरात)
CSIR-Central Glass & Ceramic Research Institute
(COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH)
NARODA CENTRE, NARODA INDUSTRIAL ESTATE, AHMEDABAD-382 330 (INDIA)

TEST CERTIFICATE

Sample Regn. No. 20121204-0232 / Date : 12/04/2012 Sr. No. GC/NC/11487/ 0039

Issued to M/s Pragati Ceramics Ref. No. : GC/NC/TST-Misc/2012 / e.S.D
Nr. FCI Godown, Tarnetar Road Thangadh - 363 530. Date : 25th April, 2012

Customer Ref. No. Date : 12/04/2012

SAMPLE DESCRIPTION AS PER : Sample marked "Hollow Cylinder", as submitted by the CUSTOMER'S LETTER party.

VISUAL OBSERVATION : Fired Ceramic body

TEST DESIRED : Complete Chemical Analysis (%)

RESULTS

| Constituents | SiO ₂ | TiO ₂ | Al ₂ O ₃ | Fe ₂ O ₃ | CaO | MgO | Na ₂ O | K ₂ O | LOI |
|--------------|------------------|------------------|--------------------------------|--------------------------------|------|------|-------------------|------------------|------|
| % | 66.22 | 1.45 | 26.87 | 0.86 | 1.43 | 0.16 | 1.93 | 0.40 | 0.35 |

Verified by: *[Signature]* Authorized Signatory
Signature : Dr. A.K. Chakraborty Name : Dr. S.N. Misra
Designation : Sr. Technical Officer(2) Designation : Scientist-in-Charge

CGCRI Certificate Of White Pipe

Email: siogcric@gmail.com Phone (079) : 22823345, 22811213
siogcric@bsnl.in Fax : (079) : 22822052

सौरसआईआर-केन्द्रीय काँच एवं सिरामिक अनुसंधान संस्थान
(वैज्ञानिक तथा औद्योगिक अनुसंधान संस्थान)
मोडा केंद्र, मोडा इन्स्टीटयल एस्टेट- अहमदाबाद - 382330 (गुजरात)
CSIR-Central Glass & Ceramic Research Institute
(COUNCIL OF SCIENTIFIC & INDUSTRIAL RESEARCH)
NARODA CENTRE, NARODA INDUSTRIAL ESTATE, AHMEDABAD-382 330 (INDIA)

TEST CERTIFICATE

Sample Regn. No. 20121204-0232 / Date : 12/04/2012 Sr. No. GC/NC/11488/ 0040

Issued to M/s Pragati Ceramics Ref. No. : GC/NC/TST-Misc/2012 / e.S.D
Nr. FCI Godown, Tarnetar Road Thangadh - 363 530. Date : 25th April, 2012

Customer Ref. No. Date : 12/04/2012

SAMPLE DESCRIPTION AS PER : Sample marked "Cordierite body", as submitted by the CUSTOMER'S LETTER party.

VISUAL OBSERVATION : Fired Ceramic body

TEST DESIRED : Complete Chemical Analysis (%)

RESULTS

| Constituents | SiO ₂ | TiO ₂ | Al ₂ O ₃ | Fe ₂ O ₃ | CaO | MgO | Na ₂ O | K ₂ O | LOI |
|--------------|------------------|------------------|--------------------------------|--------------------------------|------|------|-------------------|------------------|------|
| % | 63.16 | 1.20 | 23.95 | 1.22 | 2.53 | 5.20 | 1.63 | 0.50 | 0.38 |

Verified by: *[Signature]* Authorized Signatory
Signature : Dr. A.K. Chakraborty Name : Dr. S.N. Misra
Designation : Sr. Technical Officer(2) Designation : Scientist-in-Charge

CGCRI Test Certificate Of Red Pipe

22:46 04/22/12 05 PAGE 01

Italab Private Limited
Registered Office :
M-10, Sector-15, Connaught Place, New Delhi-110028
Phone : 011-2610 2000 Fax : 011-2610 2001
E-mail : info@italab.com Website : www.italab.com

CERTIFICATE OF ANALYSIS PC/9/1224

Master No. 81012 Job No. 114 Date: 20-Mar-2008

We hereby certify that the sample described as High Alumina Refractories Sample Submitted by the Party From: M/s Pragati Ceramics, Thangadh - 363 530 Received by us on: 11-03-2008 Quantity: 1kg x 1 piece Ref.No. LI-EN-10-03-2005

With the following marks: **ANALYSED ON REQUEST BASIS**

| Element | EMERSONIAN | % | Notes |
|---|------------|------------------------|--------|
| Alumina as Al ₂ O ₃ | | 32.83% | Within |
| Free Silica as SiO ₂ | | 0.47% | |
| Free Ferric Oxide as Fe ₂ O ₃ | | 0.07% | |
| Free Lime as CaO | | 0.02% | |
| Manganese Oxide as MnO | | Trace | |
| Calcium Oxide as CaO | | 0.08% | |
| Magnesium Oxide as MgO | | 0.27% | |
| Sodium Oxide as Na ₂ O | | 0.21% | |
| Potassium Oxide as K ₂ O | | 0.02% | |
| Loss on Ignition | | 0.01% | |
| Moist. Density | | 1.68 g/cm ³ | |

Total number of determination: 11 (Eleven Only)

Analysed by: *[Signature]* For: *[Signature]*
Checked: *[Signature]* Authorized Signatory

Italab – Bombay, High Alumina Report



ISO 9001:2008

[Further Details](#)

[Product List](#)

[Contact Details](#)

Brand

Made in India

Pragati Ceramics

Country of Origin: Thangadh, Gujarat, India

Ceramic Foundry Filter



Product Code: PC003



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Product Code: PC006



www.pragaticeramics.com

Product Code: PC012



www.pragaticeramics.com

Product Code: PC039



www.pragaticeramics.com

Product Code: PC040

Size

Ceramic Filter 50 X 50 X 12.5mm,
 Ceramic Filter 50 X 50 X 22mm,
 Ceramic Filter 55 X 55 X 12.5mm,
 Ceramic Filter 50 X 75 X 15mm,
 Ceramic Filter 50 X 75 X 22mm,
 Ceramic Filter 75 X 75 X 15mm,
 Ceramic Filter 75 X 75 X 22mm,
 Ceramic Filter 75 X 100 X 22mm,
 Ceramic Filter 100 X 100 X 20mm,
 Ceramic Filter 100 X 100 X 22mm
 Others as per client requirements

Applications

Applied in foundries to filter the liquid metal

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[Further Details](#)

[Product List](#)

[Contact Details](#)

Brand

Made in India

Pragati Ceramics

Country of Origin: Thangadh, Gujarat, India

Ceramic Tubes



Product Code: PC042



Product Code: PC041



Product Code: PC047



Product Code: PC046



Product Code: PC045



Product Code: PC044



Product Code: PC031



Product Code: PC050



Product Code: PC052



Product Code: PC007



Product Code: PC013

Brand

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Pragati Ceramics

Country of Origin: Thangadh, Gujarat, India

| Size | Applications |
|--|---|
| Outer Diameter: Start from 7mm to 100mm Length: up to 30” Thread: According to client requirements | Element support in furnace, boilers and heaters, passing of gases, coiled upon and used as heater support in low temperature melting applications |



Brand

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Pragati Ceramics

Country of Origin: Thangadh, Gujarat, India

Ceramic Heater Components



Brand

Made in India

Pragati Ceramics

Country of Origin: Thangadh, Gujarat, India



Product Code: PC005

Size

For Product Code: PC010, PC016

- **Diameter:** 22mm, 25mm, 28mm, 32mm, 35mm, 36mm, 38mm, 41mm, 45mm, 50mm, 53mm, 55mm, 65mm, 76mm, 80mm
- **No of Holes:** 6, 8, 12

For Product Code: PC047, PC013

- **No of Holes:** 2,4,6,7

For Product Code: PC021

- **No of Thread:** 7 (Available in 60 % High Alumina)

For Product Code: PC008

- **No of Holes:** 2 to 6

For Product Code: PC047

- **No of Holes:** 2, 4, 6, 7

Applications

- Heater
- For cartridge Heater
- To heat liquid, water or oil and for transfer heat

[Further Details](#)

[Product List](#)

[Contact Details](#)

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Brand

Made in India

Pragati Ceramics

Country of Origin: Thangadh, Gujarat, India

Ceramic Connectors



Size

Diffent size and shape as per client requirments

Applications

For Heater elements

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[Product List](#)

[Contact Details](#)

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Brand

Made in India

Pragati Ceramics

Country of Origin: Thangadh, Gujarat, India

Ceramic Bushes



PC033



www.pragaticeramics.com

Product Code: PC033

Size

Different Size with shape

Applications

As Heater Elements

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[Product List](#)

[Contact Details](#)

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Brand

Made in India

Pragati Ceramics

Country of Origin: Thangadh, Gujarat, India

Ceramic Furnace Components



www.pragaticeramics.com

| Size | Applications |
|--|--|
| Diffent size and shape as per client requirments | <ul style="list-style-type: none"> • As Furnace elements, • For gas carburizing of carbon steel plants |

[Further Details](#)

[Product List](#)

[Contact Details](#)

Brand

Made in India

Pragati Ceramics

Country of Origin: Thangadh, Gujarat, India

Threaded Channel



Product Code: PC018

Size

Different shapes and sizes such as 25 mm, 31 mm, 36 mm, 44 mm, 46 mm, 47 mm and 52 mm with 8 or 12 open slots

Applications

As Electric components

[Further Details](#)

[Product List](#)

[Contact Details](#)

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Brand

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Country of Origin: Thangadh, Gujarat, India

Special Refractories



PC020

www.pragaticeramics.com
Product Code: PC020



PC025

www.pragaticeramics.com
Product Code: PC025



PC026

www.pragaticeramics.com
Product Code: PC026



PC032

www.pragaticeramics.com
Product Code: PC032



PC035

www.pragaticeramics.com
Product Code: PC035



PC037

www.pragaticeramics.com
Product Code: PC037



PC048

www.pragaticeramics.com
Product Code: PC048

| Size | Applications |
|---|--|
| Different size with different shape and according to client requirements we are manufacturing their products. | <ul style="list-style-type: none"> Used in Heating System |

[Further Details](#)

[Product List](#)

[Contact Details](#)

Brand

Made in India

Pragati Ceramics

Country of Origin: Thangadh, Gujarat, India

Ceramic Crucible



Size

Diffent size and shape as per client requirments

Applications

For Gold,silver and other material melting

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[Product List](#)

[Contact Details](#)

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Brand

Made in India

Pragati Ceramics

Country of Origin: Thangadh, Gujarat, India

Ceramic Runner



Product Code: PC051

Size

- Ceramic Runner - 4 Holes,
- Ceramic Runner - 8 Holes,
- Ceramic Runner - 4 Holes - T Type,
- Ceramic Open Runner - 4 Holes

Applications

As Heater Elements

[Further Details](#)

[Product List](#)

[Contact Details](#)

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Brand

Made in India

Pragati Ceramics

Country of Origin: Thangadh, Gujarat, India

Ceramic Pot



Product Code: PC049

Size

Different Size with shape

Applications

Heat transfer in heaters

[Further Details](#)

[Product List](#)

[Contact Details](#)

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Brand

Made in India

Pragati Ceramics

Country of Origin: Thangadh, Gujarat, India

Further Details

| Payment & Order | |
|---------------------------------|----------------------------------|
| Payment Terms | Cash in advance |
| Minimum Order Quantity | As per Customer Requirement |
| Supply Ability | Any |
| Port | Mundra Or Kandla, Gujarat, India |
| Packaging & Delivery | |
| Price | Get Manufacturing Rates |
| Packaging Details | As per Requirement |
| Delivery Time | 15 Days minimum |



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Country of Origin: Thangadh, Gujarat, India

Contact Details

Thank you for see all over products and give order according to your need....

From:-

Pragati Ceramics

Tarnetar Road, Near F.C.I. Godown,

Thangadh – 363530 (Gujarat)

| | |
|---|--|
| Contact Person | Mr. Gopalbhai  |
| Website | www.pragaticeramics.com |
|  | pragaticeramics@gmail.com pragati_5@bsnl.in |
|  | +919825331312, 02751-220456 |

Ceramics



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