

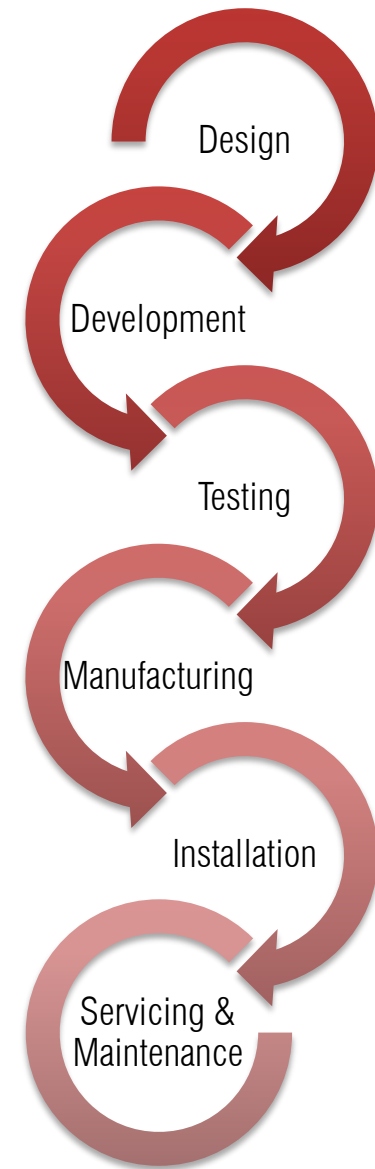
®



SIGNUM

SIGNUM FIRE PROTECTION

YOUR PARTNER
IN
TURNKEY
**PASSIVE
FIRE
PROTECTION**
&
**ARCHITECTURAL
SOLUTIONS**



SIGNUM

Established in 1992 in Nagpur, SIGNUM offers experience and expertise widely respected throughout the industry today.

Industry Leader in Innovation

Since inception, we are known to undertake challenging projects and develop novelty solutions, including custom designing from scratch

In-House Design and R&D Team

A team of highly qualified individuals dedicated solely to improve & advance our systems

State of the art Manufacturing Facilities

The best of German CNC Sheet Metal & Woodworking Machinery

Turnkey Service Focus

From Design to Maintenance, we do it all in SIGNUM

SAVING LIVES – GUARDING ASSETS FOR OVER *25* YEARS

Signum is committed to maximizing customer satisfaction by using environmentally sustainable technologies to improve levels of efficiency and productivity within the organization through continuous design and development, manufacture and sale of reliable, safe, cost effective quality products and services of international standards.

The company also has a commitment to improve the quality of life of its employees

Executive Director



ISO 9001 – 2015 Quality Management Systems

Signum processes are certified per ISO 9001-2015 standards by TUV Nord for not only manufacturing, but design-development and installation activities as well.

BIS License

Signum has received the prestigious BIS License to supply ISI Labeled Fire Doors in Steel and Timber.

Management motivated quality control

At SIGNUM, QA/ QC personnel report directly to the uppermost strata of management, ensuring unhindered betterment

Third party certifications

SIGNUM products & services are approved by leading public sector and private companies such as NPCIL, NTPC, BHEL, BARC, MECON, L&T etc. who frequently visit our facility for inspections

Certifications & Approvals

ISO 9001 – 2015 Quality Management Systems

Signum processes are certified per ISO 9001-2015 standards by TUV Nord for not only manufacturing, but design-development and installation activities as well.

CBRI

SIGNUM has received several fire test certificates from renowned CBRI

CPRI

SIGNUM products have received multiple fire certificates from CPRI, a Central Govt. body under Ministry of Power

GreenPro

Signum products have received the coveted Type 1 – Ecolabel – GreenPro, certifying that its products are environmentally friendly from IGBC, CII.

ISI License

SIGNUM holds BIS License and can supply ISI Labeled Fire Doors in both Steel and Timber.

Antimicrobial Coating

SIGNUM LuxeSteel products are coated with special antimicrobial coating which prevents growth of micro-organisms on the coated surface. The coating has received certification as per JIS Z 2801, a Japanese Standard



**The only manufacturer with
Steel, Timber and Chemical
Passive Fire Protection
Systems
ALL under one ROOF**

ALL under one ROOF

Signum Fire Protection India Pvt. Ltd.

Established 1992 at Nagpur, the geographical center of India

Registered Address: P No. 6 Kh No. 202/2 Village Waddhamana, Taluka Hingna, Dist. Nagpur 440023 INDIA

Phone: +91 7104 289289

Email: marketing@signum.co.in

Website: www.signum.co.in

Over 200 Employees Nationwide

Representatives in Mumbai, Pune, Bengaluru, Chennai, Hyderabad, New Delhi-NCR, Kolkata

Turnkey Services Provider

Steel Shop Capacity: 36000 units p.a., 30000 sq. ft.

Timber Shop Capacity: 9000 units p.a., 16000 sq. ft.

Chemical Shop Capacity: 24000 tons p.a., 10000 sq. ft.

STEEL

Swing Doors
Rolling Shutters
Sliding Doors
Partitions
Modular Metal Works
LuxeSteel Furniture

Swing Doors

- Fire Doors
- Flush Doors
- Acoustic Doors
- Water tight Doors
- Vacuum Doors
- Clean Room Doors

Rolling Shutters

- Mechanical Shutters
- Motorized Shutters
- Fire Rated Shutters

Sliding Doors

- Sliding Hangar Doors
- Industrial Sliding Doors
- Sliding Gates
- Fire Rated Sliding Doors

LuxeSteel Range

- Doors
- Wardrobes
- Beds

Partitions

- Metal Toilet Cubicles/ Partitions
- Architectural Partitions
- Fire Rated Partitions

Modular Metal Works

- Modular Shelving Systems
- Modular Office Work Stations
- Steel Lockers & Cabinets

TIMBER

Swing Doors
Partitions

Swing Doors

- Fire Doors
- Flush Doors
- Acoustic Doors
- Acoustic cum Fire Rated Doors
- Carved Designer Doors

Partitions

- Acoustic Partitions
- Fire Rated Partitions

CHEMICAL

Fire Barrier
Fire Retardant Coatings
Structural Steel Protection

Fire Barriers

- Fire Mortar Barrier
- Fire Sealant/ Putty

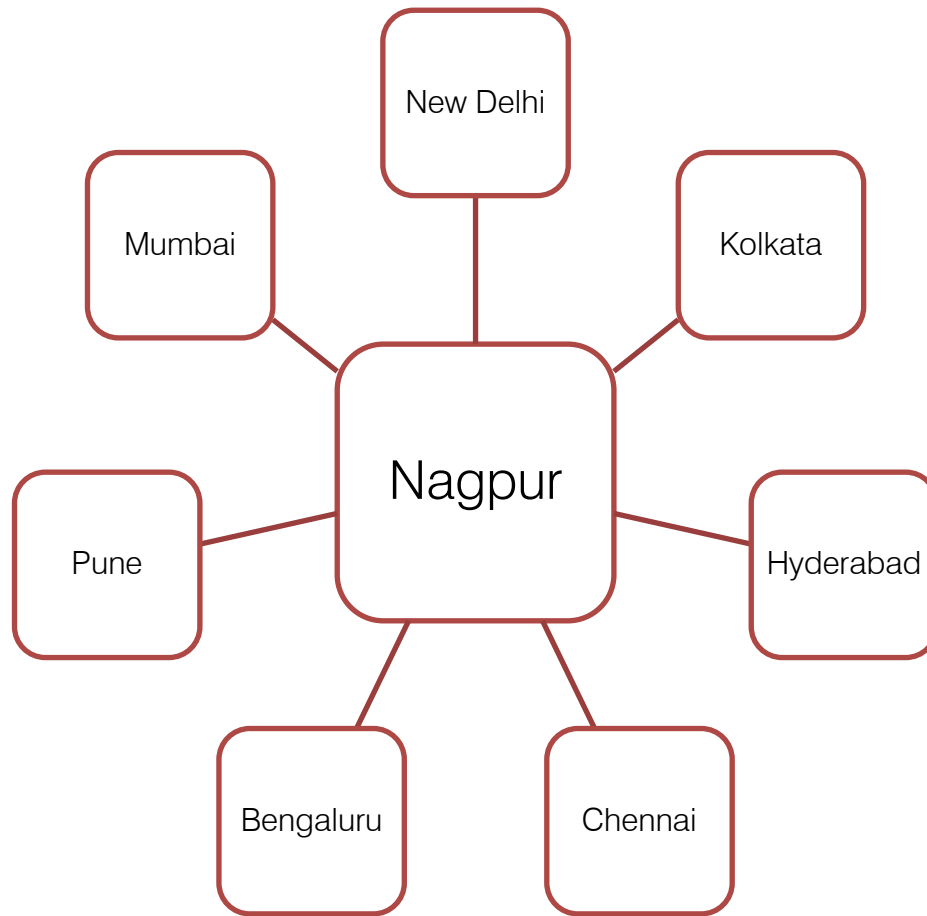
Fire Retardant Coatings

- Cable Coating
- Coating for Wood Surfaces
- Coal Coating
- Fire Retardant Coating for Fabric

For more details about our products please visit our website at <http://www.signum.co.in>
or write to us at marketing@signum.co.in



Clockwise from left: Office building, Timber & Chemical Shops and Testing Lab, CNC Turret, Conveyorized packaging line, Fully Automatic Robotic Powder Coating Process, High energy stored Welding Machine



Nation-wide Network of Qualified and Trained professionals employed directly by SIGNUM to offer the best of services and after-sales support

Our Own In-House NABL Approved Fire Research Laboratory



NABL APPROVED FIRE RESEARCH LAB

Our Lab is NABL Approved to conduct a range of Fire Tests as per IS Standards

Vertical & Cubical Furnace

3m x 3m Vertical rectangular furnace or wall type furnace to test partitions, hinged/sliding/rolling doors, dampers and similar specimens.

3m x 3m x 2m Cubical furnace to test horizontal or vertical arrangements of specimens such as fire barriers in wall openings or floor openings, hatch doors, structural steel coatings and similar systems

LPG Gas fired burners

Programmable time – temperature controllers

Auto fuel and fuel-to-air ratio control

Multi – channel data logging

Some Testing Standards

ASTM E119, E814

UL 1479, 10A, 10B, 10C, 555

IS 12458, 3614 Part 2, 3809

BS 476 Parts 20 & 22

Testing in action



1 Fully Glazed 120 Minute Fire Rated Door at the start of Fire Test



2 Fully Glazed 120 Minute Fire Rated Door at the end of Fire Test



3 Fire Stop Compound just after 180 Minute Fire Test

Please visit our website at <https://www.signum.co.in> for more information
or
write to us at marketing@signum.co.in

Or call us at +91 7104 289289