



# LODESTAR FIRESTOP SOLUTIONS

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**A UNIT OF LODESTAR PROPERTY MANAGEMENT**

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Email: [info@lodestarpropertymanagement.com](mailto:info@lodestarpropertymanagement.com)  
Website: [www.lodestarpropertymanagement.com](http://www.lodestarpropertymanagement.com)



WE MAKE YOUR DREAMS A REALITY !

## ABOUT COMPANY

With our Headquarters in Hyderabad, India - Lodestar Firestop Solutions specializes in Passive Firestop Systems for high-rise residential and commercial towers and is a part of Lodestar Property Management founded in 2019.

Our core expertise are:

- MEP Penetrations
- Construction Joints
- Curtain Wall Systems

What is Passive Fire Protection (PFP) ? Made of various components used to seal openings and joints in fire-resistance rated walls or floor. Passive Fire Protection (PFP) is a vital component of any fire strategy. It is built into the structure of a building to safeguard people's lives and limit the financial impact of damage to buildings and their contents. PFP does this by: Limiting the spread of fire and smoke by containing it in a single compartment



**Lodestar Firestop Solutions**



# SPECIALIST FIRESTOP CONTRACTORS



Our team of experts will provide you with the best industry firestop systems and EJ's (Engineering Judgements direct from the manufacturers) with minimum cost and easy application - zero wastage.

What sets us apart, is our strong strategic and technical collaboration with multiple international solution providers. Thus, we are able to not only design, but to provide a cost effective solution to supply, apply & commission the systems. Ensuring that our customers are provided with quality approved materials, that are designed and installed in compliance with international NFPA standards, as well as the authorities having jurisdiction.

Post our application/work, our team makes sure that a detailed walk through is conducted and each application/penetrant is thoroughly checked against the systems provided for each application/penetrant through non-destructive methods for correct thickness of the sealant.



**MEP Penetrations for Walls and Floors**

# WHY DO WE FIRESTOP?

## BECAUSE IT IS A CODE REQUIREMENT

IBC - International Building Code - Adopted or in use as the code to follow in all countries; parts of the IBC reference the following:

NEC - National Electrical Code (NFPA 70)

IPB - International Plumbing Code

IMC - International Mechanical Code

NFPA - National Fire Protection Association Standards

\*Local AHJ's may have their own codes / standards



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**Lodestar Firestop Solutions**



Lodestar Firestop Solutions



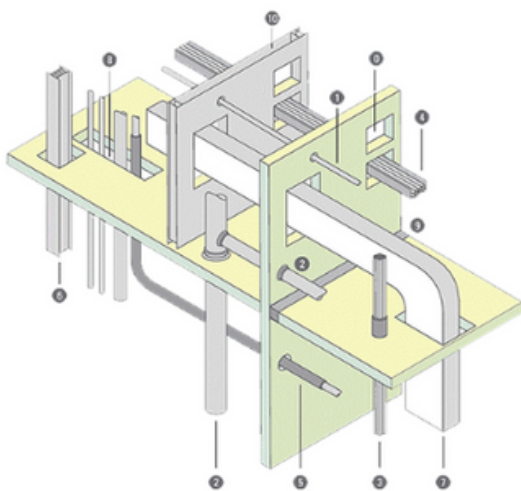
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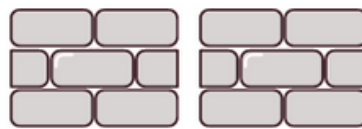
**SPECIALIST  
FIRESTOP  
CONTRACTORS  
IN HYDERABAD**

## Why You Need Lodestar Firestop Solutions?

Lodestar Firestop Solutions specialize in passive firestop systems for high-rise residential and commercial building and is a part of Lodestar Property Management founded in 2019.



**MEP  
PENETRATIONS**



**CONSTRUCTION  
JOINTS**



**CURTAIN WALL  
SYSTEMS**

**Lodestar Firestop Solutions**

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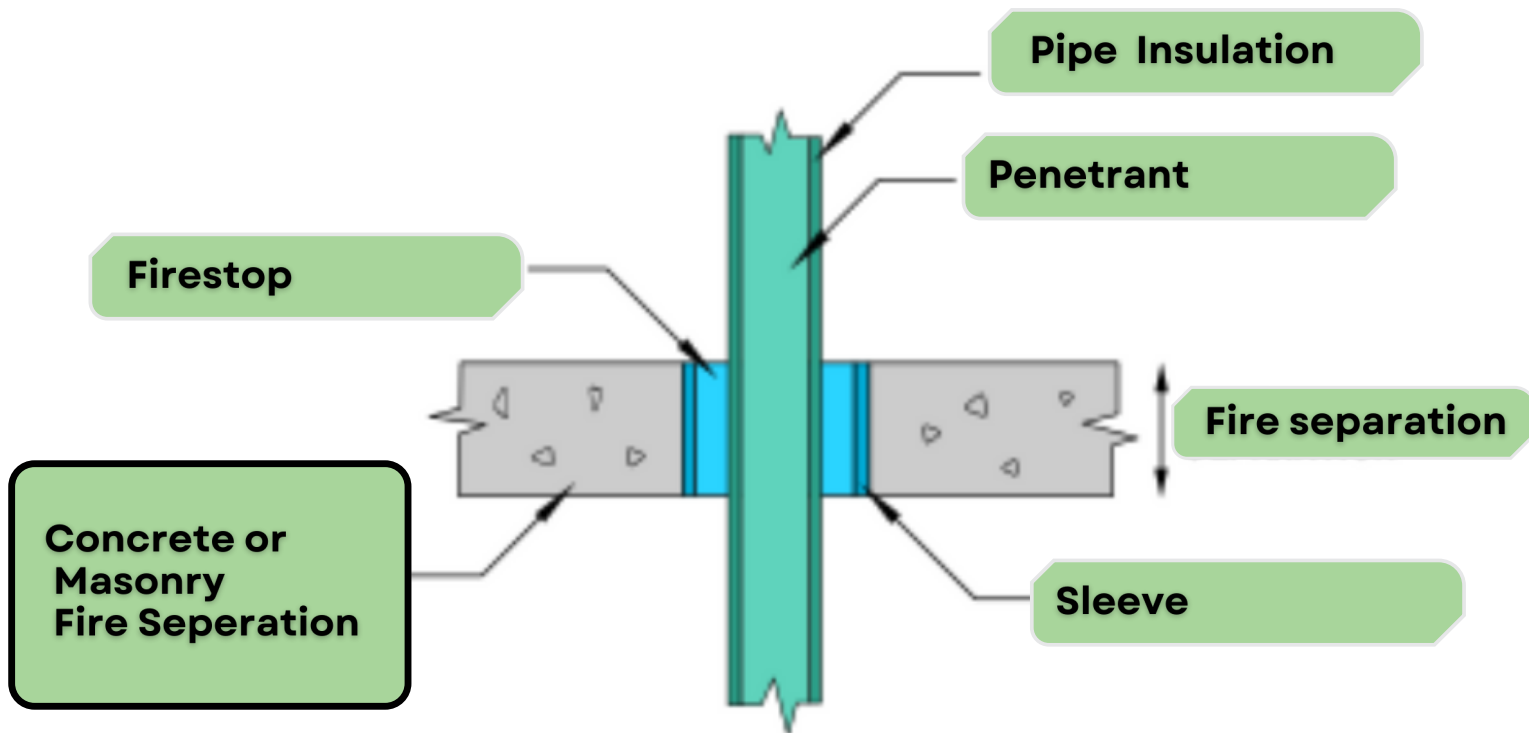


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# OUR SERVICE



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FIRESTOP  
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IN HYDERABAD**



**FIRESTOP SOLUTIONS  
FOR  
MEP PENETRATIONS**

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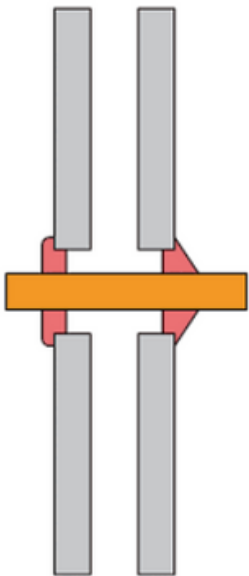
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## MEP & CONSTRUCTION JOINTS

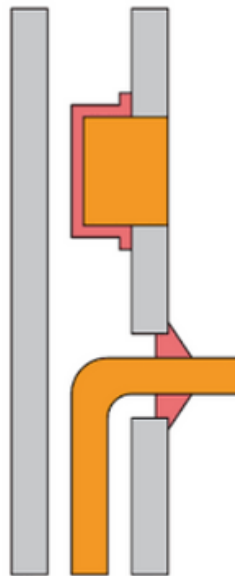


**SPECIALIST  
FIRESTOP  
CONTRACTORS  
IN HYDERABAD**

**Through Penetration**



**Membrane Penetration**



### **FIRESTOP SOLUTIONS FOR MEP PENETRATIONS**

**WE USE ALL APPROVED & LISTED  
PRODUCTS BY**

- **ASTM**
- **UL APPROVED SYSTEMS**
- **GOVERNMENT COMPLIANCE**

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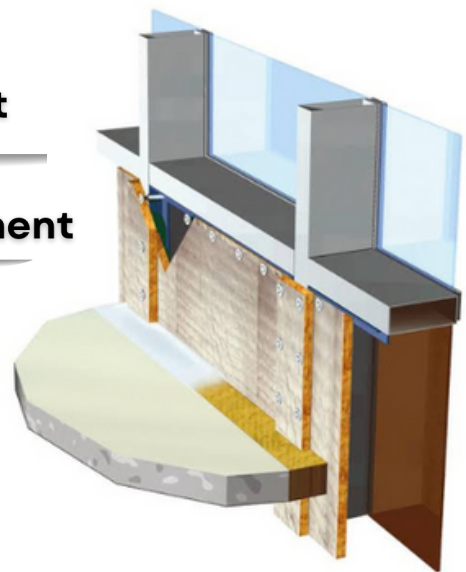
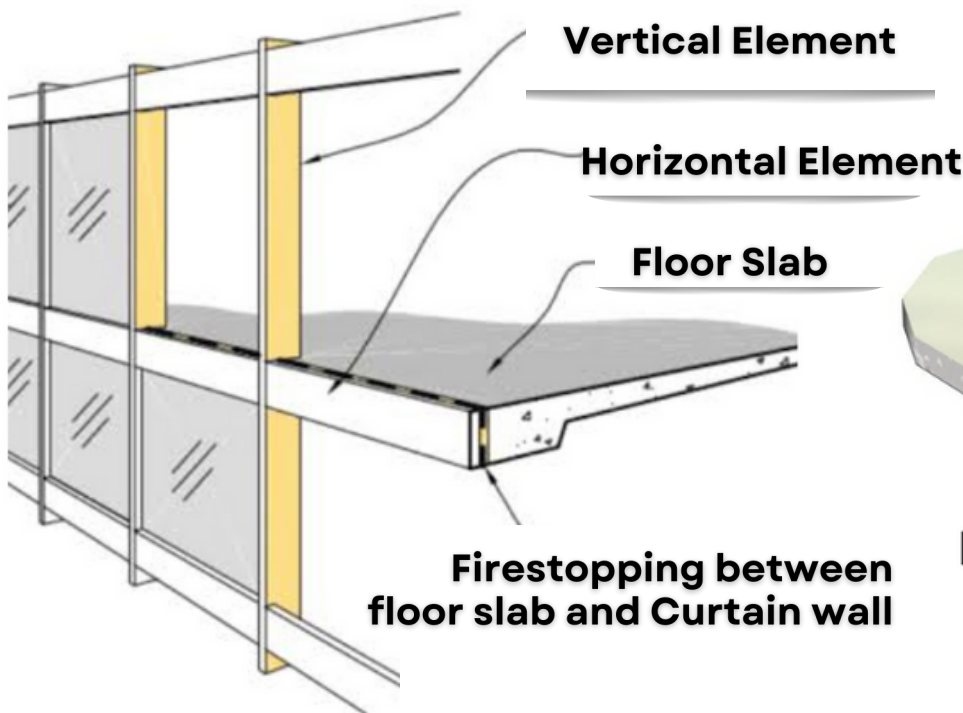


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## CURTAIN WALL



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**FIRESTOP SOLUTIONS  
FOR  
CURTAIN WALL**

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# THE PROCESS

Step 1 : To check for fire barriers for wall/floor penetrations

Step 2 : To propose UL systems as per site conditions / drawings

Step 3 : Mock Up at site and trainings and application

Step 4 : Walk through at site for inspection with engineer

Step 5 : Walk through certificate after completion



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# OUR GOALS



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Our overarching objective is to significantly elevate fire safety standards and underscore the intrinsic value of human life in the context of the built environment within India. This endeavor centers around the meticulous adoption of Firestop building safety practices, encompassing a comprehensive framework designed to prevent, detect, and mitigate the impact of fire incidents.

In aligning with these principles, we commit to a rigorous implementation of fire safety measures, incorporating cutting-edge technologies and industry best practices. This entails the installation of state-of-the-art fire prevention systems, robust structural designs that impede the rapid spread of fire, and strategic placement of fire extinguishing equipment.

Moreover, our initiative extends beyond the mere physical aspects of fire safety; it encapsulates a broader commitment to fostering a culture of awareness and preparedness among residents. Education campaigns, training programs, and community engagement efforts are integral components of our approach, empowering individuals with the knowledge and skills necessary to respond effectively to fire emergencies.

By championing the Firestop building safety paradigm, we aspire not only to meet regulatory requirements but to surpass them, setting new benchmarks for safety and resilience in the urban landscape. This concerted effort seeks to establish a paradigm where the sanctity of human life is paramount, and the built environment stands as a testament to our unwavering commitment to fire safety excellence.



Lodestar Firestop Solutions



# MEET THE TEAM

**Sikander Ali  
Mirza**



**Zainab Ali Khan**



**Mohammad Ali  
Mirza**



We're a customer service-led agency that believes in what we do. Client satisfaction is at the core of our business - why? Because we understand the importance of serving people properly so that we build strong foundations centered on trust, repeat business and referrals. We seek to get the small details right as these are the things that are often the most important from the client's perspective.



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# LET'S CONNECT WITH US

Trust is something that is hard to earn and yet to easily lose. Without responsibility there is no trust. At Lodestar Property Management we want to show our commitment to the very highest level of service and customer care. You can count on us!



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