

Fire Resistant Tapes Market to Reach \$1.11 Billion by 2029 with 6.6% CAGR

The Business Research Company's Fire Resistant Tapes Global Market Report 2025 – Market Size, Trends, And Global Forecast 2025-2034

LONDON, GREATER LONDON, UNITED KINGDOM, November 3, 2025

/EINPresswire.com/ -- What Is The [Fire Resistant Tapes](#) Market Size And Growth?

In recent times, the market size of fire-resistant tapes has shown robust growth. The market is predicted to expand from \$0.81 billion in 2024 to \$0.86 billion in 2025, reflecting a compound annual growth rate (CAGR) of 6.3%. The historical growth of this market links to rigorous safety laws, heightened awareness, industrialization and urbanization, infrastructure evolution, and a rise in fire incidents.

“

Get 20% Off All Global Market Reports With Code **ONLINE20** – Stay Ahead Of Trade Shifts, Macroeconomic Trends, And Industry Disruptors

The Business Research Company



The market for fire resistant tapes is anticipated to expand considerably in the coming years. It is projected to reach a valuation of \$1.11 billion by 2029, propelling at a compounded annual growth rate (CAGR) of 6.6%. This expansion during the forecast period is bolstered by factors such as increasing demand from emerging markets, adoption of sustainable options, escalating safety investments, growth in end-user industries, and need in

the healthcare field. Key trends within the forecast period constitute the incorporation of fire safety mechanisms in smart building solutions, the use of intelligent technologies, progress in material science, bespoke solutions, and the employment of safe and ecologically sound materials.

Download a free sample of the fire resistant tapes market report:

<https://www.thebusinessresearchcompany.com/sample.aspx?id=17149&type=smp>

What Are The Current Leading Growth Drivers For Fire Resistant Tapes Market?

The surge in the construction sector is anticipated to fuel the expansion of the fire-resistant tapes market. The progression in the construction sector is propelled by the rise in urbanization and population, necessitating developments in infrastructure such as residential buildings, commercial structures, and transport networks. Furthermore, government programs, investments in intelligent city projects, and advancements in construction methodologies are amplifying growth by enhancing efficacy and sustainability in construction procedures. Fire-resistant tapes are employed in the fast-growing construction sector to amplify fire safety precautions, adhere to building regulations, and safeguard vital building components from fire risks. For example, in February 2023, the Office for National Statistics, a UK-based statistics authority, reported a 5.6% annual increase in construction output in 2022, following a substantial 12.8% rise in 2021. Hence, the surge in the construction sector is expected to stimulate the growth of the fire-resistant tapes market.

Which Companies Are Currently Leading In The Fire Resistant Tapes Market?

Major players in the Fire Resistant Tapes include:

- Compagnie de Saint-Gobain S.A.
- 3M Company
- Henkel AG & Co. KGaA
- Berry Global Inc.
- E. I. du Pont de Nemours and Company (DuPont)
- Avery Dennison Corporation
- Nitto Denko Corporation
- H.B. Fuller Company
- Boyd Corporation
- tesa SE

What Are The Future Trends Of The Fire Resistant Tapes Market?

Key players in the fire-resistant tapes market are primarily focusing on innovating materials and technical advancements, particularly self-extinguishing and halogen-free tapes. These enhancements aim to adhere to strict safety regulations and boost fire safety measures across various industries. The self-extinguishing and halogen-free tapes are innovative materials that enhance fire safety by extinguishing fire and reducing harmful emissions when they come into contact with fire. For example, Tesa Tapes Pvt. Ltd., a German producer of adhesive tape solutions, launched flameXtinct in June 2022. It was first successful in the construction industry and now extends to the transport and passenger transit sectors. Worth noting, these tapes possess self-extinguishing features and are completely devoid of halogens, assuring improved safety and adherence to fire safety regulations in sensitive situations.

How Is The Fire Resistant Tapes Market Segmented?

The fire resistant tapes market covered in this report is segmented –

- 1) By Type: Nomex, Acetate, Polyphenylene Sulfide (PPS), Glass Cloth, Polyimide, Polyvinyl chloride (PVC), Other Types

- 2) By Coating Type: Single Coated, Double Coated
- 3) By End-Use Industry: Building And Construction, Electrical And Electronics, Automotive, Aerospace And Defense, Other End-Use Industries

Subsegments:

- 1) By Nomex: Coated Nomex Tape, Uncoated Nomex Tape
- 2) By Acetate: Heat-Resistant Acetate Tape, Flame-Retardant Acetate Tape
- 3) By Polyphenylene Sulfide (PPS): Reinforced PPS Tape, Non-Reinforced PPS Tape
- 4) By Glass Cloth: Silicone-Coated Glass Cloth Tape, Acrylic-Coated Glass Cloth Tape, Uncoated Glass Cloth Tape
- 5) By Polyimide: Single-Sided Polyimide Tape, Double-Sided Polyimide Tape
- 6) By Polyvinyl Chloride (PVC): Flame-Retardant PVC Tape, Heat-Resistant PVC Tape
- 7) By Other Types: Teflon (PTFE) Tape, Aluminum Foil Tape, Silicone Tape

View the full fire resistant tapes market report:

<https://www.thebusinessresearchcompany.com/report/fire-resistant-tapes-global-market-report>

Which Is The Dominating Region For The Fire Resistant Tapes Market?

In 2024, the Asia-Pacific held the dominant position in the fire-resistant tapes market. The market analysis report covers various areas including Asia-Pacific, Western Europe, Eastern Europe, North America, South America, Middle East, and Africa.

Browse Through More Reports Similar to the [Global Fire Resistant Tapes Market 2025, By The Business Research Company](https://www.thebusinessresearchcompany.com/report/global-fire-resistant-tapes-market-2025)

Fire Resistant Fabrics Global Market Report 2025

<https://www.thebusinessresearchcompany.com/report/fire-resistant-fabrics-global-market-report>

Fire Resistant Cable Global Market Report 2025

<https://www.thebusinessresearchcompany.com/report/fire-resistant-cable-global-market-report>

Fire Detection Equipment Global Market Report 2025

<https://www.thebusinessresearchcompany.com/report/fire-detection-equipment-global-market-report>

Speak With Our Expert:

Saumya Sahay

Americas +1 310-496-7795

Asia +44 7882 955267 & +91 8897263534

Europe +44 7882 955267

Email: saumyas@tbrc.info

The Business Research Company - www.thebusinessresearchcompany.com

Follow Us On:

- LinkedIn: <https://in.linkedin.com/company/the-business-research-company>

Oliver Guirdham

The Business Research Company

+44 7882 955267

info@tbrc.info

Visit us on social media:

[LinkedIn](#)

[Facebook](#)

[X](#)

This press release can be viewed online at: <https://www.einpresswire.com/article/863280922>

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2025 Newsmatics Inc. All Right Reserved.