

PRESS RELEASE

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**RAJOO BAUSANO INTRODUCES ADVANCED
THREE-LAYER PP SILENT PIPE PLANT
TECHNOLOGY FOR MODERN INFRASTRUCTURE
AND HIGH-RISE DRAINAGE APPLICATIONS.**

Rajoo Bausano has introduced its advanced Three-Layer PP Silent Pipe Plant technology, designed to meet the growing demands of modern infrastructure and high-rise drainage applications.

Powered by advanced European extrusion technology and precision engineering, the plant is engineered to manufacture high-performance Three-Layer PP Silent Pipes that deliver exceptional noise reduction while maintaining superior mechanical strength, dimensional stability, and long service life.

The innovative three-layer pipe structure provides effective acoustic

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insulation, helping create quieter and more comfortable residential and commercial environments. The technology also enables manufacturers to customise acoustic performance based on specific application requirements, offering an effective noise reduction range from 10 dB to 22 dB.

Key Highlights

- Advanced 3-Layer PP Silent Pipe Technology
- European Technology & Precision Engineering
- Energy-Efficient Production System
- Optimised Raw Material Utilisation with Reduced Wastage
- Stable & Consistent High-Output Performance
- Customisable Pipe Layer Configuration & Acoustic Performance
- User-Friendly Automation & Process Control
- Reliable Production for High-Quality PP Silent Pipes
- Designed for Long-Term Operational Efficiency
- Engineered for Modern Infrastructure Manufacturing Needs

Speaking about the technology, Mr. Sandip Bhuvra, CEO of Rajoo Bausano Extrusion Pvt. Ltd., stated that “advanced manufacturing today is not only about achieving higher productivity, but also about delivering smarter, more sustainable, and future-ready solutions. The technology has been developed to help manufacturers achieve consistent product quality, operational efficiency, and long-term reliability in an evolving infrastructure market”.

With this advanced solution, Rajoo Bausano continues its commitment to supporting the infrastructure industry with innovative and efficient pipe extrusion technologies tailored for modern construction and drainage applications.

About Rajoo Bausano:

Established in 2011, Rajoo Bausano Extrusion Pvt. Ltd., headquartered in Rajkot, is a joint venture between India's Rajoo Engineers Ltd. and Italy's Bausano & Figli. The company specializes in the manufacturing of advanced pipe & profile extrusion lines, combining Rajoo's strong presence in the Indian extrusion industry with Bausano's eight decades of European engineering excellence. With a focus on innovation, sustainability, and customer-centric solutions, Rajoo Bausano continues to strengthen its position as a trusted name in the global extrusion market.

For more information, visit <https://www.rajoobausano.com/>