

TOSTEM



Pre-engineered Aluminium System Windows & Doors

Japanese Innovation for Premium Homes



PART OF **LIXIL**



LIXIL GROUP

Making better homes a reality for everyone, everywhere.

CORPORATE PROFILE

Every person on the planet dreams of a better home. LIXIL makes that possible with pioneering water and housing products. Born in 2011 through the merger of five of Japan's most successful building materials and housing companies, we draw on our Japanese heritage to create world-leading technology and high-quality products that transform homes. We make things that matter to all sorts of different people, to the many communities we are part of, and to sustainably support the world we live in. Today, our approach comes to life through some of the most trusted global brands in our industry, including TOSTEM, GROHE, American Standard, and INAX. We are proud that our products touch the lives of more than a billion people every day, but believe we have the potential to still do so much more.

▶ Revenue



▶ Brand portfolio



15
Number of
product brands

▶ Patents/design rights owned

12000+



▶ Factories



88 in **12**
Markets

▶ Showrooms



130 in **18**
Markets

▶ History

100+ years of history
1875 >>> 2021



▶ Employees



60,000^{*2}
Approx.

▶ End users



Touching the lives of over **One billion**

^{*1}: Updated sales revenue after transfer of shares of LIXIL VIVA CORPORATION (now VIVA HOME CORPORATION) in November 2020.

^{*2}: As of November 2020



TOSTEM BRAND

INTRODUCTION

As the leading Japanese brand for global housing and building materials, TOSTEM stands apart as a name that deeply understands the needs of people. TOSTEM's comprehensive range of solutions ensures comfortable home living driven by a simple and seamless user experience. We, at TOSTEM, develop people-centric home solutions by drawing on 100 years of experience, passion, wisdom and expertise in balancing design and technology to anticipate the needs of people today and their families for generations to come. TOSTEM engages in product development, manufacturing, and marketing of a diverse range of home products, such as window sashes, entrance doors, and exterior products. Our product portfolio allows us to provide complete 'lifestyle solutions' that are flexible, integrated, and coordinated to consumer needs, delivering everyday satisfaction.

TOSTEM BUSINESS HISTORY

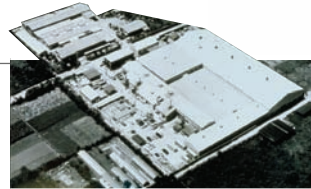


1923

Takejiro Ushioda sets up the Myokenya store, the predecessor of TOSTEM Corporation, to launch a wooden fittings retail business.

1949

Nihon Tategu Kogyo Co., Ltd. (later TOSTEM Corporation; currently LIXIL Corporation) is founded by Kenjiro Ushioda.



1964



Change company name to TOYO Sash (later TOSTEM Corporation; currently LIXIL Corporation)

1966

Started aluminum window business in Japan



1984

Established concept of TOSTEM (TOSTEM: TOYO SASH Total System)



1992

TOYO Sash is renamed TOSTEM



2001

INAX Corporation and TOSTEM Corporation merged their operations and established Tostem INAX Holding Corporation (currently LIXIL Corporation) as a holding company.

2004

TOSTEM INAX Holding Corporation is renamed JS Group Corporation.



2011

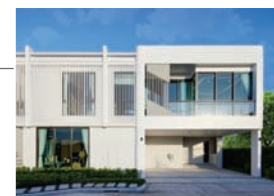


TOSTEM, INAX, Shin Nikkei, SUNWAVE and Toyo Exterior are integrated to establish LIXIL Corp.



TOSTEM 2017

Revive TOSTEM as window product brand in LIXIL Corporation (became product brand)



2023

100th anniversary of TOSTEM brand



TOTAL HOUSING SOLUTION



Folding Door



Airflow Door



Aluminium Exterior

TOSTEM



Interior Series



Windows and Doors



Giesta Entrance Door Series

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■ **WINDOWS & DOORS**

Let our aluminium windows and doors frame your world. Our windows and doors come in a variety of sturdy frames to offer you effortless maintenance, years of satisfied use and of course, a great view.

■ **ENTRANCE DOOR**

Stepping into your home should make you relieved, comfortable, and happy. Giesta high-quality wood-pattern or metallic finish door, equipped with user-friendly handle and high security lock system give better convenience to both family and visitors and make you feel glad to be home.

■ **EXTERIOR**

FENCE & GATE is a perfect fencing choice for your residence. Our fence and gate solution will enhance the look, feel and overall value of your property, and provide you with the safety and security your family needs.

■ **INTERIOR SERIES**

Interior Series, a luxurious and durable choice for perfect living spaces. Available as hanging type without floor track, sliding type with floor track, and swing type. Slim design aluminium profiles give a modern accent to your space.

■ **AIRFLOW SYSTEMS**

Airflow Systems are designed to boost living space ventilation. When windows or doors are open, fresh air flows in and reduces room temperature in daytime, and when closed, dust and odor from outside is blocked from entering the living space.

PRE-ENGINEERED SYSTEM



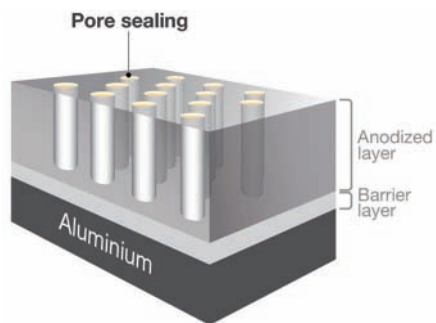
All products of TOSTEM are developed and designed, manufactured and assembled under an integrated production process with strict TOSTEM quality control.

Extrusion dies, aluminium billet, extrusion profiles, coating, pre-engineered and hardware assembly processes are all done in TOSTEM's factory in Thailand. The greatest benefit of TOSTEM's pre-engineered system is the ability to build windows with consistent quality. With a single screwdriver, anyone can again and again consistently build the same high-quality window system. We strive to achieve constant excellence in all the production cycles, as well as in our systems.

Window in a Box

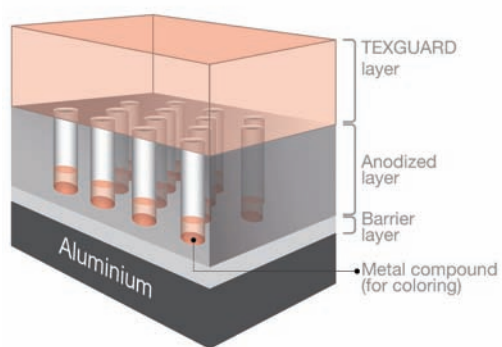
The windows are assembled in separate boxes at the factory and are dispatched directly to the site. As these packed windows are transported in small boxes, and hence there is no concern of damage or breakage during the transit.

CONVENTIONAL ANODIZING



TOSTEM's patented TEXGUARD anodized finish gives a high level of protection, along with showcasing the beautiful appearance of natural Aluminium. Enjoy its everlasting beauty, adding happiness to your life.

TOSTEM TEXGUARD ANODIZING



BENEFITS OF TEXGUARD COATING

- Color Retention** - TEXGUARD protects the aluminium against harsh environmental conditions, making the color gloss stay for at least 40 years.
- Increased Hardness** - Dense coating of TEXGUARD improves hardness and provides scratch resistance for the aluminium surface.
- Ease of Cleaning** - Dust and dirt accumulation resistance quality of TEXGUARD makes the task of cleaning the surface effortless.

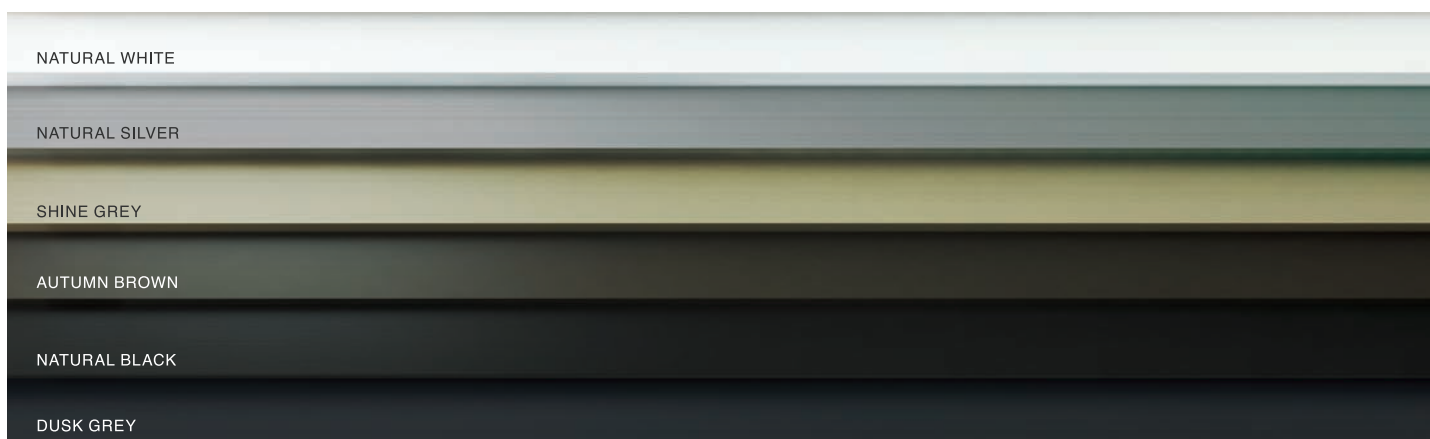
CERTIFICATIONS

ISO 9001: 2015 (No. TH98/4848), ISO 14001: 2004 (No. TH60/2399) | JIS H4100 (No. TH9009), JIS H8602 (No. TH9010)
TIS 218-2520, TIS 284-2530, | AAMA 612

RANGE OF COLORS

Maximizing the strength and beauty of Aluminum

TOSTEM's unique TEXGUARD anodized finish gives a high level of protection, alongside showing the beautiful appearance of natural Aluminum. TOSTEM offers a wide range of color variations, which allows you to enjoy its lifelong beauty, adding happiness to your lifestyle.

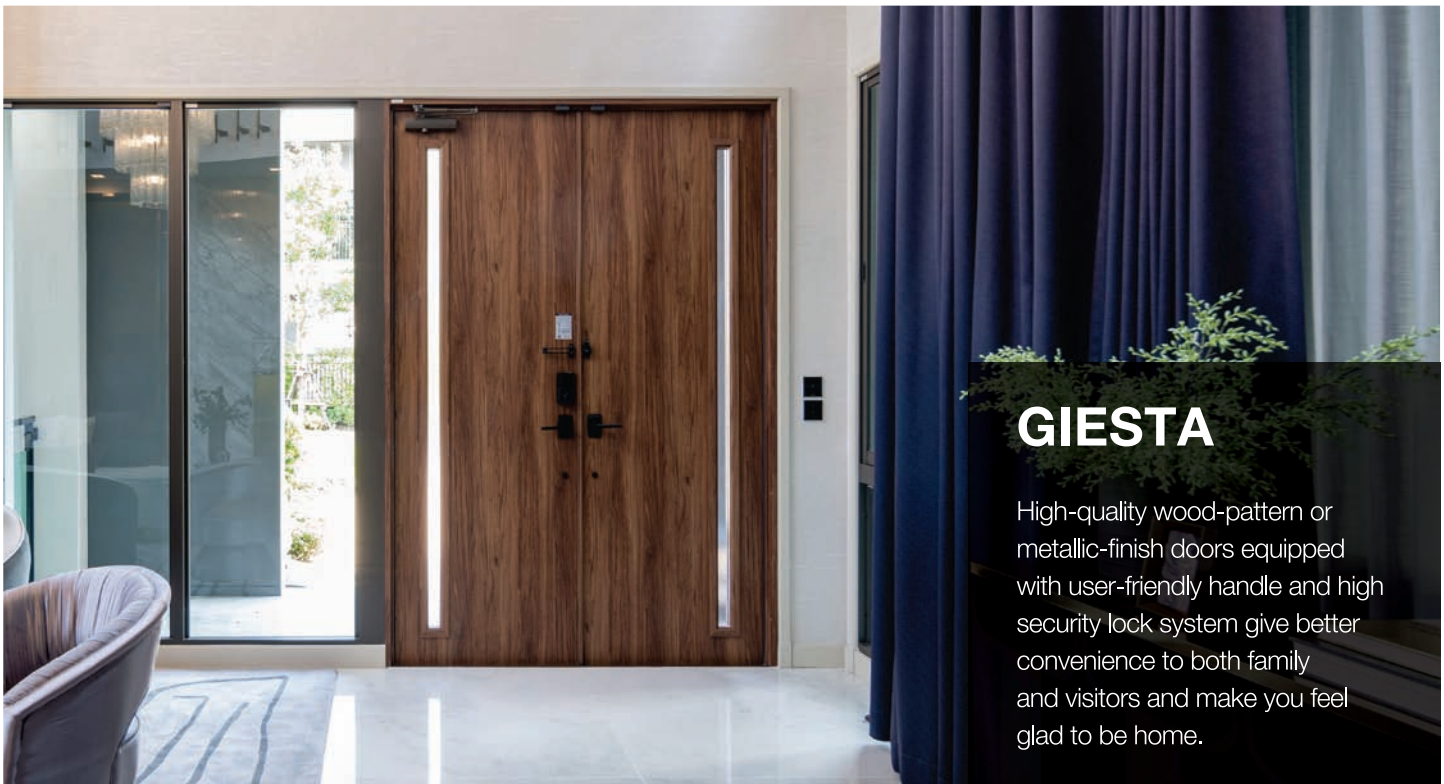


PRODUCT SERIES



GRANTS

GRANTS is TOSTEM's flagship series. Its innovative design results in a larger surface area of glass for panoramic views. This takes the standard of aluminium windows and doors to another level.



GIESTA

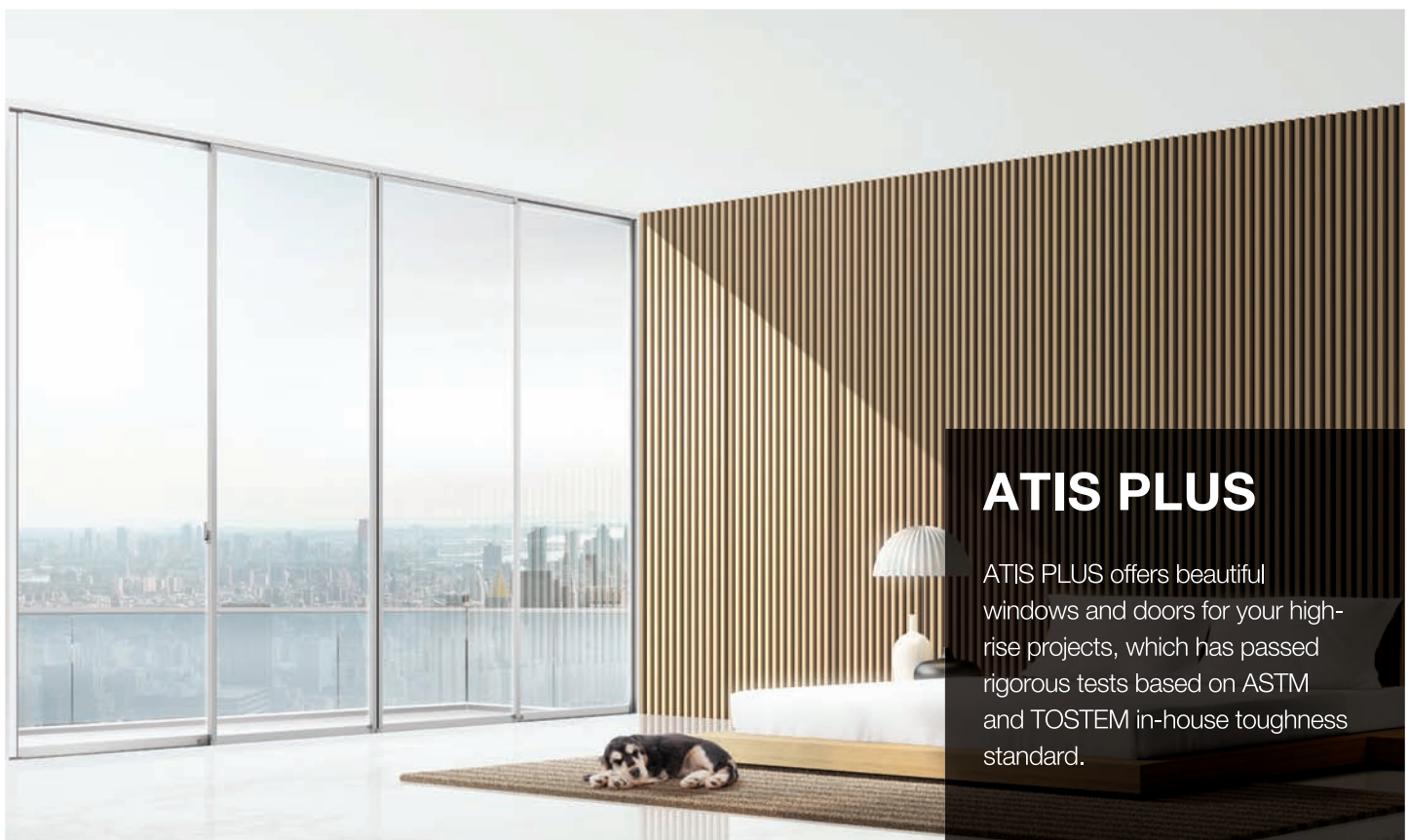
High-quality wood-pattern or metallic-finish doors equipped with user-friendly handle and high security lock system give better convenience to both family and visitors and make you feel glad to be home.

TOSTEM



ATIS

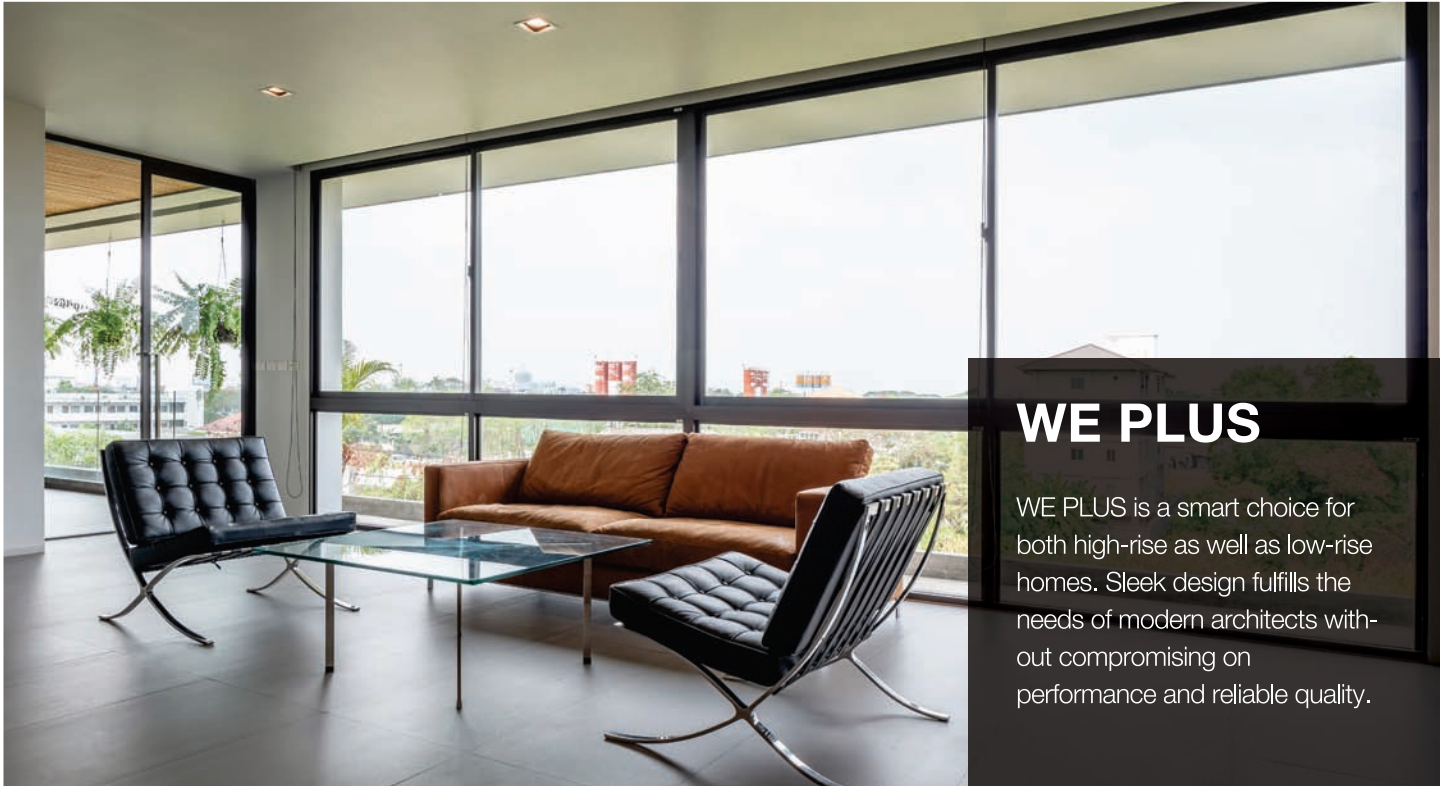
Form and Function in beautiful balance. ATIS award-winning safety designs ensure safety with beautiful functionality. Every element measures up to the highest standard of function, form, and endurance.



ATIS PLUS

ATIS PLUS offers beautiful windows and doors for your high-rise projects, which has passed rigorous tests based on ASTM and TOSTEM in-house toughness standard.

PRODUCT SERIES



WE PLUS

WE PLUS is a smart choice for both high-rise as well as low-rise homes. Sleek design fulfills the needs of modern architects without compromising on performance and reliable quality.



FOLDING DOOR

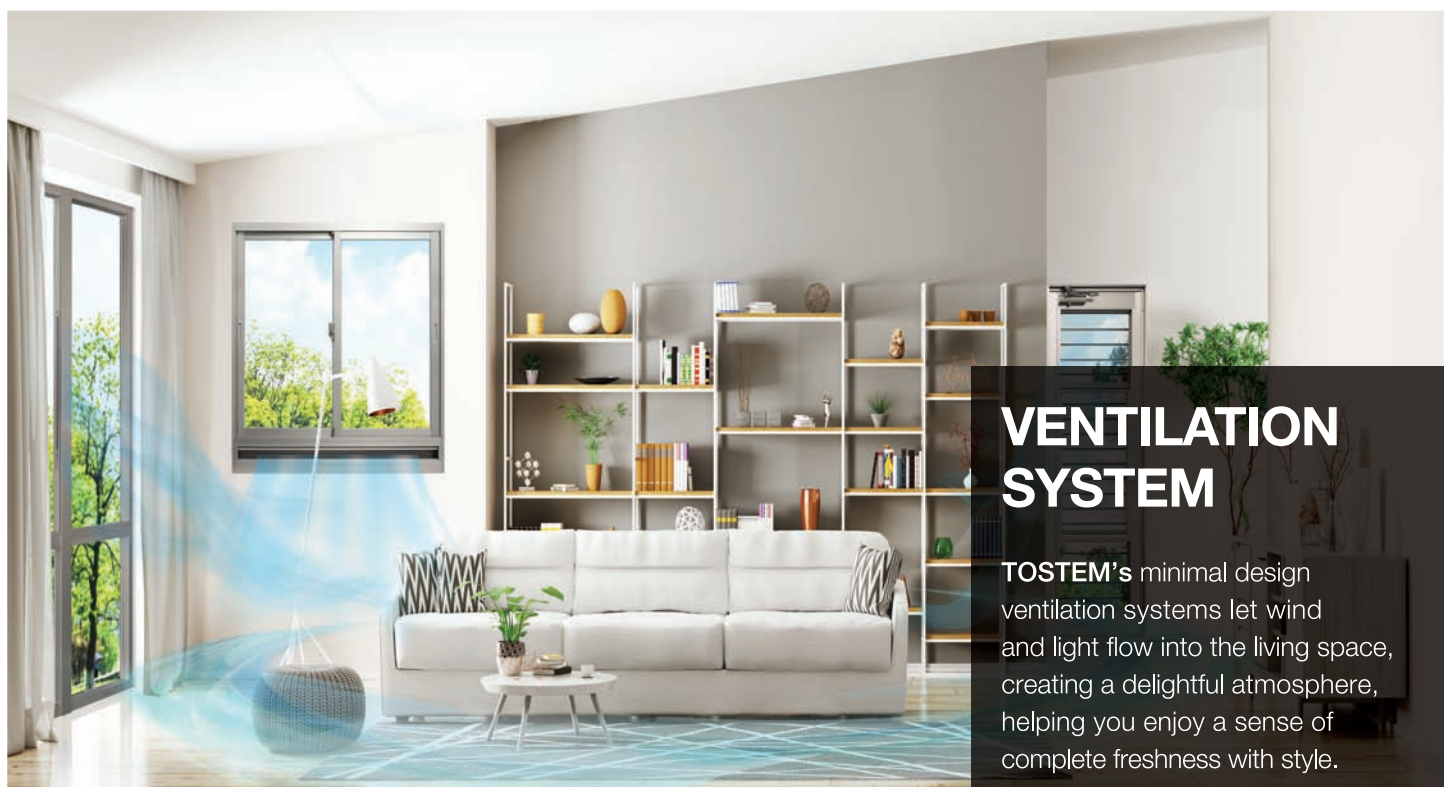
Smart design profiles and high quality accessories create elegant and stylish look while maintaining user-friendly feature. Suitable for both luxury residential and commercial projects.

TOSTEM



WE 70

Smart design profiles and high quality accessories create an elegant and stylish look while being easy to use. Suitable for both luxury residential and commercial projects.



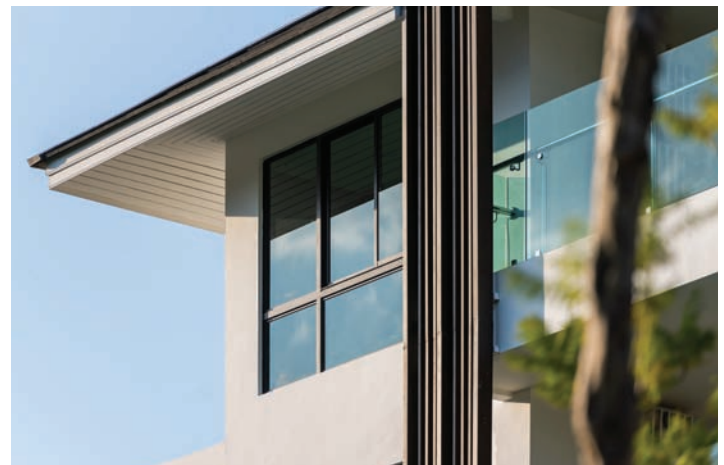
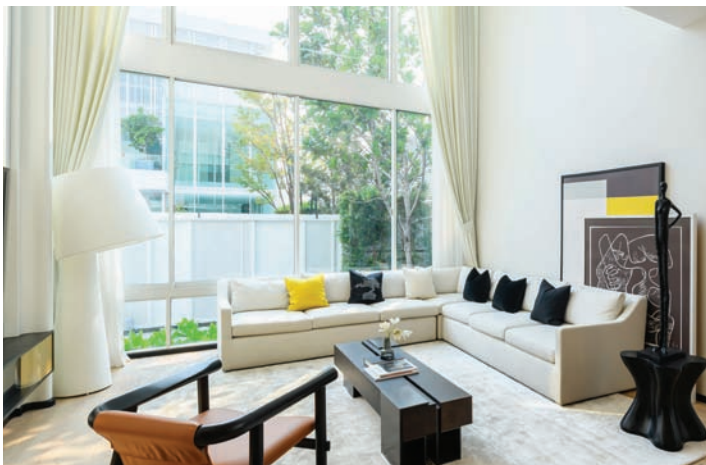
VENTILATION SYSTEM

TOSTEM's minimal design ventilation systems let wind and light flow into the living space, creating a delightful atmosphere, helping you enjoy a sense of complete freshness with style.

PROJECT REFERENCES



TOSTEM





Link to Good Living

LIXIL WINDOW SYSTEMS PRIVATE LIMITED

Factory & Showroom

Corp. Office: Plot No. 75, Sector 8,
IMT Manesar, Gurgaon,
Haryana, India - 122050.,

Showroom

TOSTEM Studio, Nyay Sagar, Plot No. F. S. No. 341,
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