

North America's Largest Tilt & Turn Manufacturer Opens New Showroom and Manufacturing Facility

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“European Technology – Made in North America” are words that are synonymous with EuroLine Windows®. Now, for the first time, EuroLine visitors and customers can see first-hand, how these remarkable tilt & turn windows and doors, as well as casement and awning windows, are manufactured using state-of-the-art technologies.

European Technology is more than the utilization of

a unique uPVC*plus* material that won't yellow or become brittle in time. It is a combination of first quality components, state-of-the-art manufacturing equipment and strict adherence to quality control procedures. *(EuroLine's new facility even includes an on-site testing facility to verify superior levels of structural performance as well as wind and water resistance)*



EuroLine's new facility provides a large showroom, as well as an expanded manufacturing facility that is setup for conducting visitors' tours.

Plant Tour Begins in the Showroom

With more than 2000 square feet of showroom display, EuroLine visitors can now enjoy a virtual home show of all that's new in window technology. Displays include a variety of tilt & turn windows and doors, patio doors, tilt & slide doors, elegant entry doors with dramatic arch transoms, side lights (side windows) and spectacularly designed architectural glass inserts. Also on display: bay picture windows, octagonal windows, round windows and windows with built-in European style roll-up shutters.

Visitors can experience the single handle tilt & turn

hardware as well as the silky smooth feel of EuroLine's new crank handle casement windows. A cutaway model of EuroLine's exceptional 5-chamber GoldenLine construction clearly shows how twin seals provide tighter, draft-free airspace insulation.

From the showroom, visitors are escorted to the hardware storage facility – first stop on the EuroLine plant tour. Here, guests see some of the many elements included in a finished EuroLine window and door...



The Plant Tour...



Clean Fluidless Profile Bending

This sophisticated machine utilizes a unique *fluidless* process to quickly and precisely bend profiles for round and arch top windows.

Computerized Saw Cuts With Pinpoint Accuracy

All EuroLine frames and sashes are cut to size with pinpoint accuracy by a computerized saw that is fast and 100% accurate – every time.



Horizontal welder for larger windows and doors.



Vertical welder for standard sized windows and doors.

Simultaneous Four-Point Welding

EuroLine has several welding devices to accommodate every size and style of window and door. The *horizontal* 4-point welder is used for larger windows and doors up to 10 feet in height or width while the *vertical* 4-point welder accommodates standard size window and door welding requirements. In each case, all four corners of the window or door are welded at the same time before being automatically cleaned. There are also 2- and 3-point welding machines for special size and shaped windows.

Computerized Corner Cleaning

Immediately following four point welding, a computer-programmed corner cleaning process is initiated to remove welding seams. The result: smooth decorative joints with precision accuracy.



Smooth joints are ensured with computer precision.

Only Experienced Hands Apply Gaskets

At the gasket station, skilled hands apply European style twin gaskets (seals) to provide superior lifetime weatherproofing.



Glazing Station – Fast and Efficient

Specified glass units are installed at the glazing station following a high pressure air cleaning and an application of glazing blocks and shims. All EuroLine windows and doors are *dry glazed* for easy glass replacement if ever required. The result is a solid and balanced glass unit installation.



Dry-glazing makes glass replacement easy.

Specialty Station

One of the last stations to be seen on the plant tour is the specialty station where exterior grids are installed and where uncommonly shaped (round, octagonal etc.) windows receive an application of glazing beads and final pre-delivery inspection.

On-Site Testing Station

EuroLine is one of the few window manufacturers to have such a sophisticated on-site testing station. Here's where superior quality is put to the test. Rigid testing procedures ensure that every EuroLine window and door maintains the high quality that results in a lifetime of dependable and virtually maintenance-free high performance.



A series of tests are applied to ensure quality.

Back to the Showroom

Guests are invited to again view finished EuroLine windows and doors. This time however, they are likely to view the displays with a new appreciation for the many quality elements and sophisticated construction techniques that result in the custom production of every EuroLine window and door.

Tours of EuroLine's showroom and manufacturing facility, located at 7620 MacDonald Road in Delta, are available throughout the year. To arrange a tour, phone Hans Toews 604-940-8485 or Toll Free 1-800-337-8604.

Alternatively, enjoy a virtual plant tour on line: www.euroline-windows.com



From The Desk of Isbrand Funk...

Dear Outlook Reader:

This issue of 'Outlook' is devoted entirely to the opening of our new 57,000 square foot showroom and manufacturing facility in Delta, BC. Between Christmas and New Year's, while many of our customers were enjoying holidays, EuroLine staff and suppliers moved supplies and equipment to their new location. Specialized equipment, including brand new highly sophisticated computer controlled manufacturing components were installed and successfully tested.

Since we began in 1993, our tilt & turn windows have enjoyed outstanding acceptance by architects, builders, contractors and homeowners alike. Now, with the introduction of our new, top of the line casement system, EuroLine is able to serve additional market segments such as residential homes built on spec. The new expanded EuroLine manufacturing facility has allowed us to consolidate the entire production, showroom and administration offices under one roof. It has also allowed us to enhance our manufacturing facility with sophisticated new automated production and testing equipment. To customers, this means enhanced lead times and an even greater commitment to first quality standards. The ability to serve our customers better than ever is one of many good reasons why all of us at EuroLine enthusiastically look forward to a future of continued expansion.

Special thanks to ALBERT GOERTZEN who masterminded the design of the new 2000+ square foot EuroLine showroom facility. Thanks also to HANS TOEWS who supervised all phases of its construction through to completion. For the first time, EuroLine now has room to display a good representation of EuroLine product, hardware and accessories. Also for the first time, EuroLine is able to safely host plant tours. Guests can also take a *virtual* plant tour on our website:

www.euroline-windows.com

Sincerely, Isbrand Funk, President and CEO

Hans Toews Picks Up New Nickname

When Hans Toews was asked to assume responsibility for the day-to-day construction and completion of the showroom, he was quick to take complete control – coordinating suppliers, organizing and supervising construction crews and subcontractors, and making sure all deadlines were met. Most days would begin and end with the same question from the staff: "Hey Hans – How's the showroom coming along?" Before he knew it, Hans had a new title – 'Mr. Showroom'. To Hans from all of us at EuroLine: Thanks for making the EuroLine showroom such a proud reality and for being such a great 'Mr. Showroom'.



Hans Toews



Five Stages of Building a 57,000 sq.ft. Showroom & Manufacturing Facility



1

August 10th, 2001 – the construction site.



2

September 6th, 2001 – walls begin to go up.



3

September 14th, 2001 – final wall panels now in place



4

September 27th, 2001 – showroom begins to take shape.



5

Early 2002 – new facility fully operational.