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Polyplastic by Lippert launches Piuma

Piuma is a new integrated window system for RVs that is quick to assemble. It represents indisputable advantages for the customers in terms of lightness, integration, savings and sustainability.

Rotterdam, The Netherlands – Polyplastic by Lippert launches Piuma, a new integrated window system for RVs. Piuma represents the latest development and is also the first range of fully integrated Polyplastic windows, with an innovative injection molded frame. This creates a clear advantage for the product in terms of efficiency to install and for the customer, lightness and functionality. In fact, Piuma uses two pre-assembled frames (internal and external) which offers an immediate advantage on the production line of an installation time reduced by 75 percent, compared to rubber windows. To the benefit of the end user, the integrated blinds also stand out, and are new to the Dutch company's range of windows. Piuma is light: compared to conventional solutions, including the wooden frame in the sandwich wall, the new Polyplastic window system allows an average weight saving of 25 percent.

Installation procedures are also innovative and efficient. The Piuma comes with two components: the outer frame, a preassembled kit composed by the double pane acrylic window, the rubber, the catch and stay and an integrated roller blind; the inner frame. The installation does not require any reinforcement frame in the sandwich wall.

The pre-assembled external frame is inserted into the hole using mastic as a sealant; the mounting clamps are rotated and then the internal frame is fixed. The game is done! Window can be used for different wall thickness from 25 to 40 mm by using different mounting clamps. The entire assembly procedure is reduced to just 4 stages and actually requires an estimated time of only three minutes, as the design effort was to unburden the manufacturer by focusing on reduction in assembly time and logistic concept. Polyplastic has focused on the six most standard sizes in use among manufacturers: 500 x 400, 700 x 400, 350x580, 700 x 580, 900 x 580, 1300 x 580 mm. If the customer wishes, there is the possibility to customize the colour of the acrylic. To validate the product, Piuma was tested in a climatic chamber and passed waterproofing, UV stability and durability tests. *"What our customers expect from Polyplastic products, and they will certainly also find in Piuma's innovations, is above all the quality of the product they are used to,"* says Lorenzo Manni, Vice President Sales, Lippert RV Europe. *"This new system represents indisputable advantages for the customer in terms of lightness, integration, savings and sustainability. Piuma is a technologically complete product that's quick to assemble and capable of strongly optimizing the customer's logistics,"* continued Lorenzo Manni.



About Lippert

From over 90 manufacturing and distribution facilities located throughout North America and Europe, Lippert™ supplies a broad array of highly engineered components for the leading manufacturers of RVs and prefab homes. It also operates in adjacent markets, including marine, bus, industrial vehicle and trains. Lippert™ also serves a wide range of aftermarket segments, providing high quality products for the caravanning, automotive and marine industries. With over 14,000 team members, and a diverse portfolio of best-in-class brands, Lippert™ adopts a team-based business philosophy and has proven that, by putting people first, the possibilities for growth and development are truly endless.

Always moving forward. Always making your experience better.

About Lippert RV Europe

In 2018, Lippert™ concentrated its activities in Europe in the recreational vehicle sector by creating the Lippert RV Europe division, based in San Casciano Val di Pesa (FI) in Italy. Here, in addition to the production plants and administrative offices, there is the central commercial division that coordinates all the European offices in the caravanning sector, including the Dutch brand Polyplastic, which joined the group in 2019. Lippert™ produces in Europe, components and accessories for the original equipment on recreational vehicles and for the aftermarket, such as: slide-out systems; pop-up roofs for vans; plastic and aluminum framed and frameless windows; bike racks for motorhomes and vans; variable height bed systems; electric and manual access steps; entrance and locker doors; table legs; blinds and mosquito nets; TV stand brackets.

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