



**Technical Bulletin**  
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Pilkington Eclipse™ and Pilkington Eclipse Advantage™ Products

Pilkington, Ltd. (formerly LOF) stopped production of all Eclipse products and Pilkington has introduced Eclipse Advantage glass products. Eclipse Advantage combines some of the characteristics of Eclipse reflective glass and some of the characteristics of Energy Advantage Low E.

The new Eclipse Advantage products do not look like the old Eclipse reflective glass products. **Eclipse Advantage cannot be used for replacements for existing Eclipse reflective products.** The color, reflectivity and visible light transmission are substantially different. All inventories of the original Eclipse glass products have been exhausted. Replacement glass for the original Eclipse products will have to be made from non-matching glass products. The building owner will need to make important decisions about which glass product to use for the replacements and how the new glass will be installed (one lite at a time, one elevation at a time or change the entire building at once).

The change in these coatings has also affected Mirropane. The original product, Mirropane E.P., is no longer available. It has been replaced by Mirropane T.M., which is based on the new Eclipse Advantage coating. Mirropane T.M. has a different color and higher reflectivity than the old Mirropane E.P. Therefore, replacements for the E.P. coating cannot be made with the new T.M. coating. In areas where there are several lites of the old coating and one needs to be replaced, all the glass will need to be replaced if the building owner wants to maintain a uniform appearance.

