



Y PUSHERS

INFORMATION SHEET

OVERVIEW

“Y” pushers, located at the center hinge of your bifold door, provide an outward push as your door opens. This causes the door to fold and provides a smooth opening motion.

The number of “Y” pushers is determined by the number of cables on your door, with one pusher per cable. The size of the “Y” pusher varies depending on the height of the door, with taller doors requiring longer “Y” pushers. “Y” pusher lengths range from 12 inches to 30 inches.

The “Y” pusher is made from two main components – a galvanized steel tube which is attached to the door frame and a high-quality plastic end. This end prevents cable wear by providing a smooth surface for the cable to glide along as the door opens. We have made them yellow for clearance visibility.

TECHNICAL SPECS

Material:

Galvanized steel tube shaft with plastic end

Quantity:

Dependant on door size and number of cables



FREQUENTLY ASKED QUESTIONS

Can I operate the door with a broken “Y” pusher?

Yes, your door can be safely operated with a broken “Y” pusher. However, we strongly recommend ordering a replacement “Y” pusher as soon as possible by contacting our service team. Operate your door with caution while waiting for a replacement.

I have an older door with the previous pusher design. Can I use the new design on my old door?

Yes, you can use the new “Y” pusher design. It is a direct replacement to our old design and can be retrofitted to all older Diamond door models. Please contact our service department for more information, or to order replacement “Y” pushers.

