

EZSLAM

INSTALLATION/SOFTWARE/USAGE

Q: Question

Why does "Drag Energy" decrease when detaching a check?

A: Answer

Drag is a function of the speed of the door during the full motion: the higher the average speed, the higher the drag. With the check present (more friction) the speed of the door on average is higher, hence a penalty of increase in drag.

Note how the white curve is much higher in the beginning, so drag will be higher at those points.

