



# BEHIND THAT DOOR

## The Revolving Door

spare	door	benefits	panels	slamming
fella	rotates	energy	perk	hassle

If you're one of those optimistic believers of "nothing is impossible", just try \_\_\_\_\_ a revolving door. Despite this impossible feat, however, revolving doors were made with many \_\_\_\_\_. Initially, it's rumored, a \_\_\_\_\_ named Theophilus Van Kannel thought of the idea in 1888 after refusing to always open doors for ladies to enter first, thus he dedicated his life's work to inventing a 3-paneled revolving door that would \_\_\_\_\_ him of such chivalry.

Although modern versions range from 2 to 4 \_\_\_\_\_, all revolving doors have the same basic purposes: to let people in and out without much \_\_\_\_\_ and to save energy costs. Each panel is attached to a central piece enclosed by a glass cylinder which the door \_\_\_\_\_ from. The door may be rotated either by people pushing one of the panels or by an automatic motor that rotates it, and the 2-paneled doors are, generally speaking, automatic as they're meant for moving more people.

The other \_\_\_\_\_ of installing a rotating door, especially if you're on a busy street, is that attached to the central piece and the panels are weather-stripping. This allows for most air, water, noise, and dust to be kept out of the building. Along with this, \_\_\_\_\_ costs are significantly reduced due to minimal air loss as the \_\_\_\_\_ is always relatively closed and little air flow occurs when it's being used.

### Fill the gaps with the correct word

1. "Behind \_\_\_\_\_ (secret / closed / private) doors".

*[A secret or private meeting]*

2. "\_\_\_\_\_ (Knock / Seek / Kick) on the door".

*[To ask for something or seek an opportunity]*

3. "Leave the door \_\_\_\_\_ (wide / unlocked / open)".

*[To keep an opportunity or possibility available]*

## Teacher's Key

### The Revolving Door

If you're one of those optimistic believers of "nothing is impossible", just try **slamming** a revolving door. Despite this impossible feat, however, revolving doors were made with many **benefits**. Initially, it's rumored, a **fella** named Theophilus Van Kannel thought of the idea in 1888 after refusing to always open doors for ladies to enter first, thus he dedicated his life's work to inventing a 3-paneled revolving door that would **spare** him of such chivalry.

Although modern versions range from 2 to 4 **panels**, all revolving doors have the same basic purposes: to let people in and out without much **hassle** and to save energy costs. Each panel is attached to a central piece enclosed by a glass cylinder which the door **rotates** from. The door may be rotated either by people pushing one of the panels or by an automatic motor that rotates it, and the 2-paneled doors are, generally speaking, automatic as they're meant for moving more people.

The other **perk** of installing a rotating door, especially if you're on a busy street, is that attached to the central piece and the panels are weather-stripping. This allows for most air, water, noise, and dust to be kept out of the building. Along with this, **energy** costs are significantly reduced due to minimal air loss as the **door** is always relatively closed and little air flow occurs when it's being used.

#### Fill the gaps with the correct word

1. "Behind **closed** doors".

*[A secret or private meeting]*

2. "**Knock** on the door".

*[To ask for something or seek an opportunity]*

3. "Leave the door **open**".

*[To keep an opportunity or possibility available]*