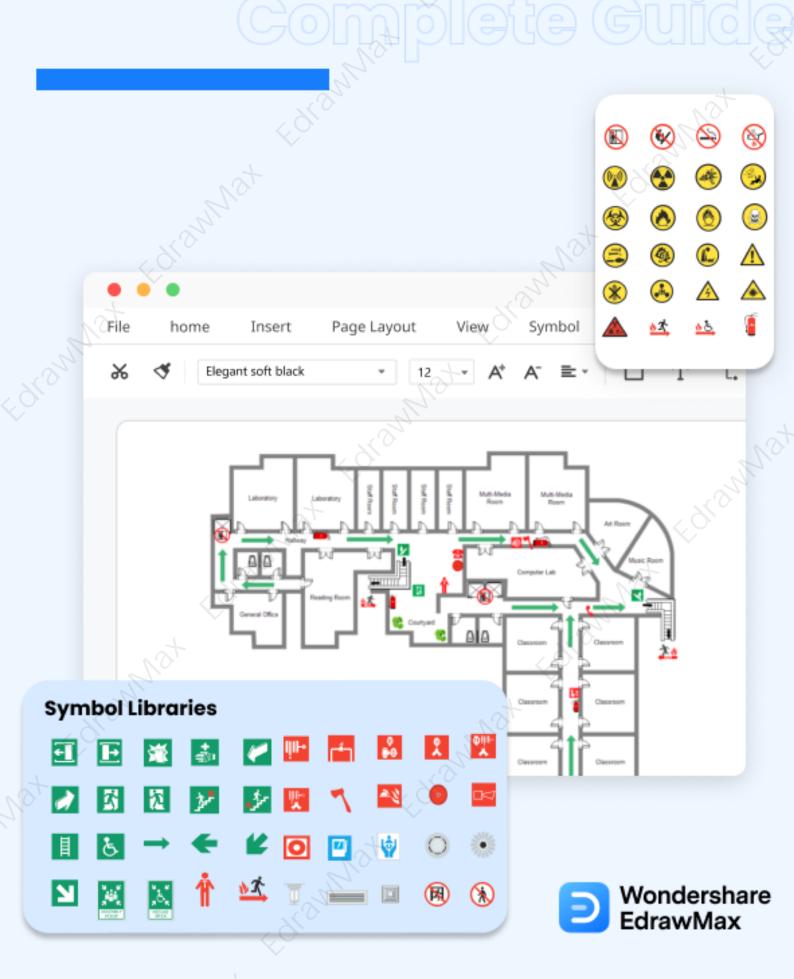
# **Evacuation Icons**



# **Evacuation Plan Icons**

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#### Do You Want to Make Your Evacuation Plan?

EdrawMax specializes in diagramming and visualizing. Learn from this article to know everything about evacuation icons, and how to use evacuation icons. Just try it free now!!

Download EdrawMax: https://www.edrawsoft.com/download-edrawmax.html

We use **evacuation icons** to create foolproof evacuation plans with details and instructions about the actions one must take to safely escape a house or a building in case of an emergency. Evacuation plans also provide guidelines on evacuating due to severe weather conditions and natural disasters.

Here, we will tell you about various types of **evacuation icons** and how to use them to create a perfect evacuation plan. Learn how to find every evacuation plan icon on EdrawMax easily and how to create personalized icons for your diagram.

#### 1. What Are the Evacuation Icons

An **evacuation plan**<sup>1</sup> is a strategic planning tool that visually represents the safe routes you can take to leave your house, building, or residential area during an emergency. The evacuation plan showcases how to evacuate towards safety during a fire, flood, accident, or severe weather. It also provides you with important details about the protocols you must follow to keep yourself and your loved ones safe in case of a natural or accidental disaster using **evacuation icons**.

**Evacuation icons** are an essential part of the evacuation plan as they help simply illustrate all details of your plan to make it easier to understand for everyone. Making an evacuation plan is essential for everyone, including those who think they are tough to deal with any situation. During a fire or a flood, just the terror from smoke and water alone can freeze your actions and cloud your judgement.

A proper escape plan with simple **evacuation icons** will help you stay calm and follow the right safety protocol in an emergency. You can make various evacuation plans to tackle various emergencies. The four commonly used evacuation plans include fire evacuation, city evacuation, campus evacuation, and stay at home evacuation plans.

#### **Evacuation Icons:**

Evacuation icons are an essential part of the evacuation plan as they help illustrate all details of evacuation plan to make it easier to understand for everyone.

<sup>&</sup>lt;sup>1</sup> Evacuation Plan: <a href="https://www.edrawsoft.com/fire-escape-diagram.html">https://www.edrawsoft.com/fire-escape-diagram.html</a>

# 2. The Types of Evacuation Icons

Emergencies and accidents happen without warning. That is why having evacuation plans to deal with any emergency is necessary. There are fire emergencies that can happen with an accident or someone's negligence. There are also pandemics and natural disasters that might lead to the evacuation of the whole city. City evacuations due to floods and storms are more common than you might assume. You can use the four types of **evacuation icons** listed here to create all evacuation plans to escape from different emergencies and dangerous situations.

- Access and Exit Icons
- Fire Evacuation Icons
- Evacuation Infrastructure Icons
- Warning Symbols

#### 2.1 Access and Exit Icons

The access and exit icons visually represent the safe routes, safety exits, and access points that anyone can use during an emergency. These evacuation plan icons are very helpful as you can use them to list all the access and exit points in the house or the building to represent how to open certain doors, break windows and glass during emergencies, and what exit points are for disabled people. With these symbols, people can identify multiple escape routes in an emergency. Here are some accesses and exit icons.

Slide Door Left	Slide Door Right	Fire Break Glass	Emergency Ambulance
	en E		+
Emergency Access	Emergency Access 2	Emergency Exit	Emergency Exit 2
			\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Use Stairs in Fire	Use Stairs	Fire Ladder	Handicap Accessible
<b>3</b> °	*		8
Arrow	Indicating Arrow	Indicating Arrow 2	Indicating Arrow 3

	7	7
Assembly Point	Refuge Area	
ASSEMBLY POINT	REFUGE AREA	

# 2.2 Fire Evacuation Icons

It would be best to have **fire evacuation icons** to create a fire escape plan for your building or house. A fire escape plan normally includes icons that indicate at least two emergency exits in a room, a safe route to get out, and the position of fire extinguishers. These also tell you about the building or house's fire alarm and smoke detection devices. With a fire evacuation plan, anyone can determine the emergency phone, sprinklers, and fire hose position. Here are some commonly used fire-evacuation icons.

You are Here	Fire Emergency Exit	Fire Emergency Exit 2	Fire Extinguisher
Ť	N A	<u>\$</u> €	
Fire Hydrant	Fire Hydrant 2	Emergency Phone	Emergency Phone 2
1	al t		Cot
Call 911	Fire Extinguisher 2	Fire Alarm Call Point	Fire Hose
BAL BY	质量		<b>@</b>
Fire Hose 2	Gas Shutoff Valve	Sprinkler Control Valve	Sprinkler Connection
ĺ⊪∘	الله الله		•
Single Sprinkler Connection	Combined Automatic Sprinkler	Standpipe Connection	Fire Axe



0		₹ <sup>0</sup>	7
Fire Fighting Equipment	Alarm	Fire Alarm	Manual Activating Device
<u> </u>			

#### 2.3 Evacuation Infrastructure Icons

The **evacuation infrastructure icons** provide a base for any type of floor plan, including evacuation plans. Without knowing the structure of the building or property, you can't identify which route is safer to use in case of an emergency and where you can find the emergency phone or other equipment. With infrastructure icons, you can represent rooms, lobbies, and the complete layout of any establishment. You can make a proper evacuation plan after adding other evacuation icons, like fire escape icons and exit points. Here are some infrastructure icons.

#### Infrastructure Equipment Icons

Some buildings, such as hotels, hospitals, nursing homes, schools, workplaces, and high-rise structures, are obliged to post an evacuation diagram in addition to exit signs that direct people to safety. The safe evacuation of individuals during an emergency is dependent on these diagrams.

Electric Panel Shutoff	Child Care Center	Smoke Detector	Fire Sprinkler
Fire Sprinkler 2	Air Conditioning Vent	Vent	

#### Evacuation Wall Shell Symbols

The most typical parts of a floor plan are walls. Exterior walls are represented by thicker lines,

whereas internal walls are represented by thinner lines. There is sometimes no discernible difference between them. Instead of a single, solid line, outside walls can be represented by a black outline or double lines.

Wall	Vertical Wall	Curved Wall	Curtain Wall
	CONSTRUCTION OF THE PARTY OF TH		
Space	L-Space	T-Space	Room 1
5600 354 88 (000) sq mm	598840.50 0000 sq.mm		
Room 2	Room 3	Pilaster	Rectangular Column
Ь	7		
Circular Column	Beam	Grid Origin	Grid Line
	E E E E E E E E E E E E E E E E E E E		

#### Evacuation Door & Window Symbols

Doors resemble larger spaces between walls, with a curving line indicating which way the door will swing and providing clearance. Depending on their design and function, they may appear differently on floor plans.

The windows are portrayed as if they were part of the walls.

- Three parallel lines separate regular sliding-glass windows from solid walls.
- Casement windows have arcs that look like doors and demonstrate how they open outward.
- The bay windows are tilted like the edge of a stop sign, interrupting the wall's straight line trajectory.

#### Evacuation Plan Icons & Meanings | EdrawMax

Window	Open Window	Open Window 2	Open Window 3
[b			
Glider Window	Casement Window	Bay Window	Double Casement Window
₽——8—— <b>4</b> ]	9		
Opening	Door	Double Hung Door	Double Door
10/10/10			
Uneven Door	Opposing Door	Revolving Door	Folding Door
			}~~~ €
Sliding Door	Double Sliding Door	By Pass Door	Bi Fold Door
n			
Double Bi Fold Door	Sliding Glass Door	Overhead Door	Garden Window

# 2.4 Warning Symbols

Warning or hazardous symbols depict the dangerous objects, locations, actions, and materials in an evacuation plan. We use these **evacuation plan icons** to warn people about the danger in their surroundings, such as radioactivity, fire hazard, no smoking, and electric current. Warning symbols are universal for every organization because the law mainly regulates them, and each symbol has a specific meaning that you can't alter. In an evacuation plan, these symbols warn people about the activities they can't do and the materials they can't touch. Here are some warning symbols.

Not an Exit	Don't Go Back	Don't Use the Elevator	No Fire
-------------	---------------	------------------------	---------



#### Evacuation Plan Icons & Meanings | EdrawMax

(FA)	<b>(A)</b>		
No Smoking	No Cooking	Radiation Hazard	Non-ionising Radiation
(2)			
Explosives	Toxic Gas	Medical Waste	Flammable Material
			(A)
Comburent	Dangerous Chemical	Corrosive Material	Noise
<b>(2)</b>			
Be Careful Suffocation	Harmful Goods	Chemical Weapon	Warning Sign
	*		
High Voltage Sign	Laser Hazard Sign	Radiation Danger	
4			

# 3. Where to Find Evacuation Icons

You need proper evacuation plan icons to create a foolproof evacuation plan that is easy to understand and follow in an emergency. Making an evacuation plan is a hard task, and if you are drawing the icons yourself, you are just wasting your time and effort.

You can get all **evacuation icons** from the comprehensive symbol library of **EdrawMax<sup>2</sup>**. It is a diagramming software that gives you more than 26000 icons that you can use to create evacuation plans and for hundreds of other diagrams. You need to go to EdrawMax, click on the building plan, and drag and drop any symbol you want from its library.

# **EdrawMax Evacuation Icons:**

EdrawMax is the best resources for evacuation icons, you can find hundreds of evacuation

https://www.edrawsoft.com/symbols/fire-evacuation-icons.html

<sup>&</sup>lt;sup>2</sup> EdrawMax: <a href="https://www.edrawsoft.com/edraw-max/">https://www.edrawsoft.com/edraw-max/</a>

icons here. Just drag and drop, you can create evacuation plan easily.

# 4. How to Use Evacuation Icons

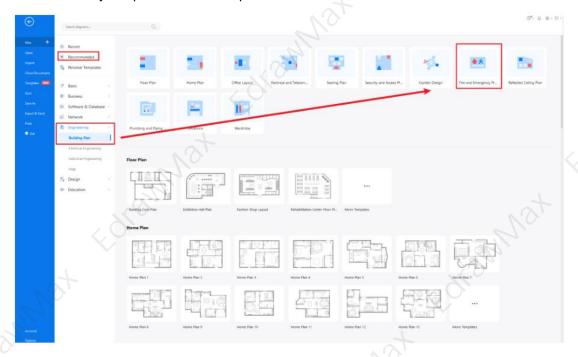
Follow these instructions to learn how to use evacuation icons and easily create more evacuation icons with EdrawMax.

#### 4.1 How to Use Evacuation Icons in EdrawMax

Instead of wasting time drawing the evacuation plan or evacuation icons on paper, you should look for a way to design an evacuation plan easily. **EdrawMax<sup>3</sup>** is well equipped to design an evacuation plan.

# Step 1: Login EdrawMax

If you are new here, you should use your Email to register EdrawMax, but if you're already the EdrawMax's user, you just need to login EdrawMax for free. Open EdrawMax select "Engineering", and find "Building Plan", and click "Fire and Emergency Plan", then open a new canvas or just open a built-in template.

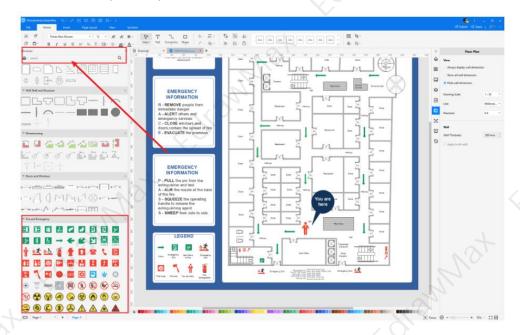


# **Step 2: Select Landscape Symbols**

Unlike physical drawing, EdrawMax helps to create an evacuation plan easily. In the symbol section of EdrawMax, you will find over 260,000 vector-based symbols that you can use in your designs. In EdrawMax, you can find evacuation icons in **Symbol Libraries** on the left toolbar. You can click on the "+" option to open a new canvas to make your evacuation plan.

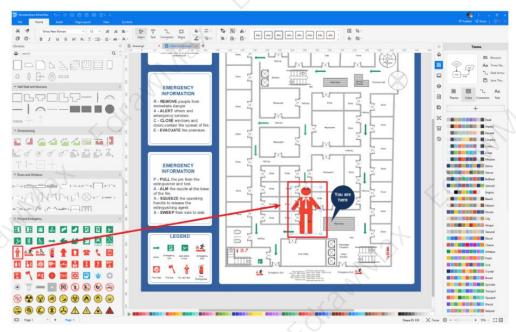
<sup>&</sup>lt;sup>3</sup> EdrawMax: <a href="https://www.edrawsoft.com/edraw-max/">https://www.edrawsoft.com/edraw-max/</a>

On the left side of the canvas, you will see a symbol library with many evacuation icons. You can search for specific symbols in the search bar.



# Step 3: Drag and Drop

Once you find the proper evacuation icons you want, just drag and drop the symbols to the canvas easily. Keep customizing by choosing the right symbols, proper scale or dimensions, and adding more details, like color, font, and etc. When completed your evacuation plan, you can export your file or share your design effortlessly. Learn more evacuation plan guide<sup>4</sup> here if necessary.



 $<sup>^{4} \ \ \</sup>text{Evacuation plan guide:} \\ \underline{\text{https://www.edrawsoft.com/create-fire-escape-diagram.html}}$ 

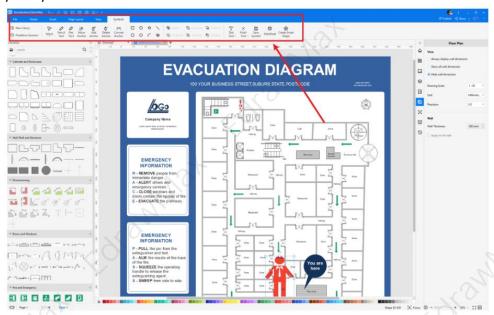
#### 4.2 How to Create More Evacuation Icons in EdrawMax

EdrawMax provides you with thousands of symbols to create your diagram. Sometimes you want to use unique or personalized symbols in your diagram that are not in the library. EdrawMax gives you a simple solution to this problem. Follow these steps when you don't find the landscape symbols you want or you wish to create your symbols to make your diagram.

#### **Step 1: Find Symbol Tool**

If you can't find any symbol similar to the one you want, you can use the pencil tool, pen tool, and anchor tool to draw your personalized landscape diagram symbol. It is much easier to draw the symbol you want on EdrawMax instead of searching for the one that suits your requirements. You can also save your symbol in the library for later use.

- Select "Symbols" on the upper Toolbar;
- Use "Pencil Tool", "Pen Tool", "Anchor Tool" to create garden symbol from very beginning;
- Choose "Union", "Combine", "Subtract", "Fragment", "Intersect", "Smart Shape" to make your symbols.

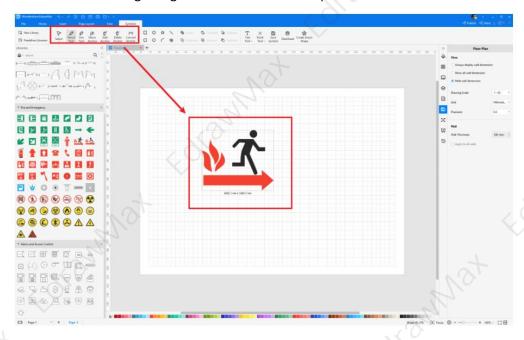


#### **Step2: Create Evacuation Icons**

When you create an evacuation icon, make sure that the size, design, and other attributes of your icon go along with other evacuation plan icons. Follow these steps to draw perfect icons.

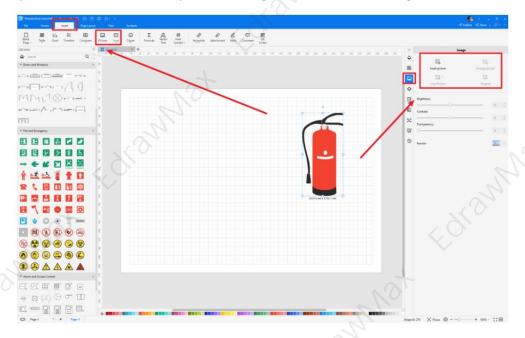
- Make your fire escape and infrastructure icon square and warning or hazardous symbol in a circular shape.
- You can use various pen styles to make different parts of your symbol.
- Make sure that the illustration inside the shape does not overlap it.
- When making an icon, use the right color to represent the icon, such as red for fire, yellow

and white for warning and green for access and exit points.



# **Step3: Import Evacuation Icons**

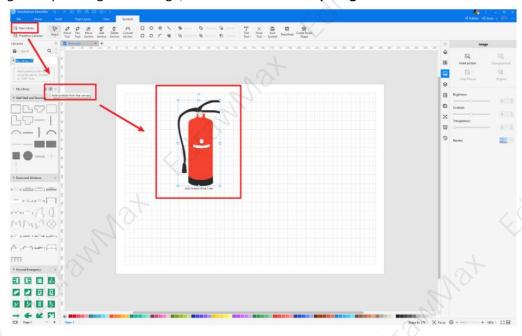
Except for creating new evacuation icons in EdrawMax, you can import evacuation icons from your end. Find "Insert" on the top navigate toolbar, and import images to turn into symbols. Or click the thrid option of the right toolbar to insert images faster.



# **Step4: Save to Your Symbol Libraries**

Once you completed your garden symbol design or import your symbol images, you should still click "Symbols" on top, and choose "Save Symbol" to your symbol Libraries. Or you can click "+" in My Library on the left toolbar. If you want to know more about how to draw a

garden plan or garden design, check this evacuation plan guide<sup>5</sup> here.



# 5. Free Evacuation Plan Software

You can create an evacuation plan from scratch that requires time and effort, or you can easily create it on EdrawMax, the best **free evacuation plan software**<sup>6</sup>. EdrawMax comes with a comprehensive symbol library with thousands of evacuation plan icons that you can use to make your diagram. It also makes your job much easier by giving you free editable templates that you can customize in a few minutes and complete your diagram. EdrawMax is an amazing tool for team collaboration, and it's easy to use interface makes it the first choice for everyone.

#### key Features of EdrawMax:

- EdrawMax comes with free evacuation plan examples & templates<sup>7</sup> that are 100 percent customizable;
- The built-in vector symbols let you easily add garden components to your design;
- You can easily share the Garden Plan design with your team and see the live revisions made by your team;
- EdrawMax lets you export the file in multiple formats, including MS Docs, PPTX, JPEG, PNG, PDF, and more;
- EdrawMax has a strong community of 25 million users who update the template community with their creative projects;
- > EdrawMax is considered the best tool for beginners and professionals because of the

<sup>&</sup>lt;sup>5</sup> Evacuation plan guide: <a href="https://www.edrawsoft.com/create-fire-escape-diagram.html">https://www.edrawsoft.com/create-fire-escape-diagram.html</a>

<sup>&</sup>lt;sup>6</sup> Free evacuation plan software: <a href="https://www.edrawsoft.com/fire-emergency-software.html">https://www.edrawsoft.com/fire-emergency-software.html</a>

<sup>&</sup>lt;sup>7</sup> Evacuation plan examples & templates: <a href="https://www.edrawsoft.com/fire-escape-diagram-templates.html">https://www.edrawsoft.com/fire-escape-diagram-templates.html</a>



Evacuation Plan Icons & Meanings | EdrawMax

user-friendly dashboard and easy drag-and-drop feature.



# 6. Final Thoughts

An **evacuation plan** graphically represents the structure of your house or building and marks a safe escape route that you can use to evacuate in an emergency using **evacuation icons**. Use proper evacuation plan icons to make an evacuation plan and share it with everyone in residence.

Conduct evacuation drills at least twice a year and ensure that the emergency doors and equipment are in good condition. **EdrawMax** is the best evacuation plan software as it gives you free templates and icons to make your diagram. Everyone prefers EdrawMax, as it supports multiple document formats, a simple interface and faster drawing features.

# You May Also Like:

- Evacuation Plan Complete Guide8
- How to Make an Evacuation Plan9
- Evacuation Plan Examples & Templates<sup>10</sup>
- Evacuation Plan Software<sup>11</sup>
- Floor Plan Complete Guide<sup>12</sup>

<sup>&</sup>lt;sup>8</sup> Evacuation plan complete guide: <a href="https://www.edrawsoft.com/fire-escape-diagram.html">https://www.edrawsoft.com/fire-escape-diagram.html</a>

<sup>&</sup>lt;sup>9</sup> How to make an evacuation plan: <a href="https://www.edrawsoft.com/create-fire-escape-diagram.html">https://www.edrawsoft.com/create-fire-escape-diagram.html</a>

<sup>&</sup>lt;sup>10</sup> Evacuation plan examples & templates: https://www.edrawsoft.com/fire-escape-diagram-templates.html

<sup>&</sup>lt;sup>11</sup> Evacuation plan software: <a href="https://www.edrawsoft.com/fire-emergency-software.html">https://www.edrawsoft.com/fire-emergency-software.html</a>

<sup>&</sup>lt;sup>12</sup> Floor plan complete guide: <a href="https://www.edrawsoft.com/what-is-floor-plan.html">https://www.edrawsoft.com/what-is-floor-plan.html</a>



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