

# How Is Screen Printing Different from Digital Printing?



Screen printing and digital printing are two popular methods for printing images onto surfaces. Though both screen printing and digital printing can be used for a variety of applications, there are some distinct differences between the two processes.

<u>Screen Printing in Mississauga</u> is quite a popular service that numerous businesses are looking for. The digital printing services are also no less in demand. However, if you are wondering about the differences between the two types of printing, then the section below talks about them in detail.

### Screen Printing Vs Digital Printing: an Overview

The two main methods for printing images are screen printing and digital printing. Both processes have their own unique benefits that make them ideal for different types of projects. Here's a quick overview of each process:

# **Screen Printing**

Screen printing is a method of stenciling where a mesh screen is used to transfer ink onto a substrate. Being an efficient way to print large quantities of the same image, **screen printing services** are ideal for high volume orders.

# **Digital Printing**

Digital printing is a method of printing that uses digitally generated files to create prints. This type of print method is ideal for low volume orders because there is no need to create a separate screen for each image like with screen printing.

Now that we have a basic understanding of each process, let's take a more in-depth look at the differences between screen printing vs digital printing so we can find which one is right for your next project.



# The Different Types of Surfaces That Can Be Printed on With Each Method

One major difference between screen printing and digital printing has to do with the types of surfaces that can be printed on. Screen printed images can be applied to surfaces such as cardboard, glass, metal, and plastic, while digital prints are limited to surfaces such as paper and fabric. If you need prints applied to non-standard surfaces, then screen printing would be the better option.

# The Images That Can Be Printed

Another difference between the two processes has to do with the types of images that can be printed using each method. Screen printing is best suited for simple designs with limited colors, while digital printing can accommodate more complex designs with full color imagery. So, if you have a design that has many colors or gradients, then digital printing would be the better option.

#### **Conclusion:**

In conclusion, there are several key differences between screen printing and digital printing. Screen printing is best suited for high volume orders and substrates such as cardboard, glass, metal, and plastic, while digital prints are limited to low volume orders on substrates such as paper and fabric. If you need help deciding which method is right for your next project, reach out to our team of experts at Identifab Industries Limited.

We excel in digital printing, **custom screen printing in Mississauga**, acrylic printing, engraving and more, and we'd be happy to help you!

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