

Swell Form

Tactile Graphics Machine

Create fantastic tactile graphics
in seconds

Creating raised tactile graphics has never been easier. With a Swell Form machine and Swell Touch paper, you can create any shape, diagram or artwork in minutes. Easy and safe to use, it is the preferred choice of educators, artists and makers alike.



Swell Touch

Heat Activated Swell Paper



Creating a tactile graphic is as simple as drawing or printing on Swell Touch paper and running it through the Swell Form machine. The black elements will swell and are ready to be touched immediately.

Swell Touch paper is formulated to work in synergy with our Swell Touch markers and the Swell Form machine to deliver accurate, durable and effective tactile graphics time after time.

Create tactile graphics to support your curriculum in advance, or create them on-the-fly in the classroom.

Zy chem

An American Thermoform Company

Web: www.zychemltd.com

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TACTILE GRAPHICS USE CASES

As a teaching aid for blind students:

Tactile graphics can be inserted into books or used on their own, which enables those with visual impairments to read and learn with their fingers.

As a teaching aid for kinesthetic learners:

Educators have found that creating tactile graphics helps engage kinesthetic learners through touch, which supplements traditional audio and visual methods.

Makers and artists:

Use tactile graphics to create prototypes or tactile paintings and artwork.

Specifications:

Voltage:

Standard: 120V or 240V

Optional: Dual Voltage (120V & 240V)

Power: 12.5A (120V), 5A (240V)

Measurements:

Height: 6" / 153mm

Width: 5" / 127mm

Length: 20" / 508mm

Weight: 5 pounds / 2.27kg

Paper Sizes:

A4, A3, 8.5x11", 11x11.5" and 11x17"

Custom sizes are available

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WHY CHOOSE ZYCHEM?

Speed:

The Swell Form machine is ready to be used immediately once it is turned on and only takes seconds to swell the graphic with one pass.

Paper Quality:

Swell Touch paper is recognized as the best in the industry and is known for its superior quality, durability and texture. It is made in-house by Zychem and we control production from start to finish.

Warranty:

The Swell Form machine comes with a 3-year warranty, which is the best in the industry.

Safety:

The Swell Form machine has safety sensors at the front and rear of the machine to detect paper feeding errors. Additionally, the machine stops immediately if it has been opened.



Zychem created the free tactile library containing thousands of downloadable graphics for you to use. Simply download, print on Swell Touch paper and run the graphic through the Swell Form machine.

Web: www.tactilelibrary.com