

# Wide Format LAMINATION



Wide format lamination refers to the equipment, accessories and process that transforms wide format printed material into effective and profitable display applications.

Finishing allows a wide format digital print to become a billboard, sign, backlit transparency, banner, decoration for motor vehicles, building façade, pop-up display or floor graphic. Finishing allows you to realise the full potential of inkjet and electrostatic plotters. Your finishing system will enable you to extend the range of products you offer. This allows you to provide a complete service to your customers. Finishing adds greater value to images, making it a very important marketing tool. Think about the great business opportunities and increased profitability you can create.

In order to achieve this, all you need is a laminator, the appropriate films and expert field support during start-up operations. GBC Films Group can offer all of this to you.

With a complete range of wide-format laminating machines, from entry-level laminators to professional laminators, and with an innovative range of films, GBC can offer you the complete solution to meet your finishing requirements and to deal with the new developments on the visual market.

## HOW TO CONTACT US?

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# Titan 110 & Titan 165

## APPLICATIONS:

- Displays
- Roll-ups
- Pop-ups
- Posters
- Trade show graphics

The GBC Titan range makes high quality lamination easy, cost effective and safe, even for beginners. The Titan offers signage, photographic, copysshop & screen print companies the possibility of an entry level professional machine that produces quality cold and thermal lamination in house. The Titan is available in two models: The Titan 110 for lamination up to 110 cm and the Titan 165 for lamination up to 157 cm. The manual opening of the rollers permits mounting on panels up to 12 mm thick. The user friendly digital panel (LCD Display) designed for intuitive use has independent temperature and speed controls which can be regulated up to 1,8 m/min. The Titan also has 9 memory settings for storing the parameters of regular jobs, such as laminating, encapsulation (lo-melt or standard), pop-ups & alternative lamination characteristics, combined with the extreme ease of use, make the Titan the ideal machine for use alongside wide format inkjet printers, affording greater control, saving time and offering beneficial cost savings.

## FEATURES

- Simple LCD Information Centre controls all settings.
- Nine job memory settings recall frequently used jobs.
- Electronically-controlled temperature and speed settings.
- Adjusts to accommodate Arctifilm pressure-sensitive and mounting films or Octiva thermal films.
- Infra-red temperature control ensures fast heat recovery.
- Heated roll design eliminates surface scratches on virtually any film, even Arctifilm pressure sensitive and mounting film.



## FILMS:

- Octiva Range
- Arctifilm Range
- AccuShield

## TECHNICAL PRODUCT INFORMATION

	TITAN 165	TITAN 110
Max laminating width:	Heat activated 1550 mm Pressure sensitive 1570 mm	1070 mm
Max heat temperature:	143°C	143°C
Max speed:	3 m/min	3 m/min
Voltage:	220V	220V
Current:	16A max	16A max
Weight:	146 kg	112,5 kg
Dimensions (LxWxH):	200 x 127 x 63,5 cm	147 x 127 x 63,5 cm
Max Mounting thickness:	12 mm	12 mm
Unwinds:	2	2
Rewinds:	1 top liner rewind	1 top liner rewind
Diameter:	Up to 18 cm roll diameter	Up to 18 cm roll diameter
Core size:	76 mm incl. core adaptor for 57 mm	76 mm incl. core adaptor for 57 mm

**GPT**

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