

Why Choose **SPIRE Line** Laminators

Enhanced capabilities and durable all steel construction make SPIRE wide format laminators a tremendous value for any finishing provider. Available in both thermal/cold and heat assist versions in widths from 44" to 64", these laminators by GBC® promise a low cost, high productivity solution to meet the finishing needs of operators at any skill level.

The SPIRE line offers the application versatility and labour saving benefits without the high price tag. All models are equipped with the laminating and mounting features needed to create profitable trade show graphics, backlit rigid displays and vehicle graphics. SPIRE operators will benefit from:

- Capability to mount to thicker substrates
- Fast finishing at variable speeds
- Highest quality output minimizing or eliminating silvering
- Intuitive, accessible control panel for easy adjustments
- Durable, all steel construction
- No hassle film loading
- Easy, custom configuration with optional add-ons



SPIRE II Cold Laminators

Includes a SPIRE II 54C and a 64C, a 54 inch and a 64 inch **mid range** cold laminating system with a foot pedal and speeds up to 15 ft/min. The SPIRE II laminators feature a 102 mm roller diameter and a crank level pressure/gap mechanism which allows to customize the gap to the thickness of the material up to 2 inches.

The SPIRE II laminators are ideal for busy sign shops and a great companion for trade show exhibitors to create banners, signage, trade show and Point Of Purchase displays (POP). They can also be used to apply pre-mask to cut vinyl.



The SPIRE II Cold Laminators are compatible with the **GBC® Arctic Over laminates films and adhesives**. These films can be applied to any Large Format output such as Aqueous/ solvent inkjet as well as UV substrate printers.

GBC° Arctic° Matte: This over-laminate film offers an outstanding matte finish which provides an excellent non-reflective surface as well as an UV protection. It is ideal for highly reflective applications such as trade show graphics and retail point-of-purchase. Recommended for indoor and outdoor applications. Available in 31" – 79".

GBC° Arctic° Lustre: A semi-gloss PVC protective over-laminate. The lustre finish minimizes reflections without loss of sharpness to the image. Includes UV protection, which makes this film an excellent choice for indoor and outdoor applications such as retail window displays and signage. Available in 31" – 79".

GBC° Arctic° Gloss: A crystal-clear, high-quality PVC substrate provides a high-gloss, color-enriching finish. Characteristics include both moisture and UV protection. This is an excellent film to bring any Large Format images to life and ideal for POP displays. Available in 25" – 79".

GBC® also offers a large selection of cold films for specialty applications. For more information please contact your Account Manager or visit our website **www.gbcconnect.com/canada**

Spire III Thermal and Heat Assist Laminators

With the introduction of heat these **high range** laminators open the door for a wider array of applications and cost savings.

The SPIRE III series by GBC® come standard with a 2 inch mounting gap, foot pedal and speeds up to 20 ft/min. Other features are roll to roll capabilities which allows for faster production, 102 mm silicone rollers which are easier to clean and provide optimum output, infinite adjustments up to 2" mounting gap, higher production speeds and pivoting feeding table for easier loading.

SPIRE III Cold laminator with Heat Assist

This line offers a 64" cold laminator with heat assist which prevents silvering on your final output and 2 unwinds and 1 rewind.



Within this level of SPIRE laminators GBC® brings to you a 44" and a 64" laminator with full top and bottom thermal capabilities. The laminators with Thermal capabilities also offer independent heat controls for top or bottom rollers. This great feature opens the door for wider array of applications as it allows you to use a hot film on top with a cold adhesive on the bottom.

The SPIRE III Thermal Hot/Cold laminators offer 2 unwinds and 1 rewind and an idler chill roller bar for improved output capability. These laminators are compatible with all Wide Format films offered by GBC®. For film information please contact your Account Manager or visit us on **www.gbcconnect.com/canada**.



Learn more about our Wide Format films



SurePrint™ Printable Media: available in Self Adhesive Vinyl (Choice vinyl, Select vinyl and Window vinyl. From 2 mil – 8 mil); Aqueos (Ultra dry gloss, matte and satin. From 7 mil – 8 mil); Polyester (available White, Translucent, Ultra dry white light barrier.
From 5 mil – 7 mil); Vinyl (Adhesive back matte and outdoor Scrim Vinyl. 3.5 mil & 15 mil



- Octiva Thermal films: available in matte, gloss and luster from 3 mil to 10 mil
- Octiva Thermal Mounting Adhesives: available in could mount optically clear and cold mount white. From 1.5 mil to 2.2 mil
- Octiva Lo-Melt film: available in Gloss, Lustre, Matte, White backing, Canvas, Lustre hardcoat and Matte hardcoat. From 3 mil 10 mil
- Octiva Matched Component Tradeshow Solution: available in Light barrier and Textured satin. From 3 mil to 10 mil



- Arctic Adhesive: available in Premium mount, Image Barrier, Dura mount, White mount, Vue tru. Removable and Lo-tack.
- **Arctic Pressure Sensitive Overlaminates Films:** available in Gloss, Lustre, Matte, Polycarbonate, Floor matte, UV Cast gloss, Graffiti, Write erase and Choice vinyl. From 1 mil 7 mil
- Arctic Matched Component Trade Show solutions: available in Light barrier, Texture satin. From 3 mil 10 mil



| Solutions | Vancouver 604.279.5448 | Toronto 416.447.4951 |
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| Finishing | Calgary 403.258.1213 | Montreal 514.745.4200 |
| Print F | Winnipeg 204.694.0196 | Halifax 902.468.1929 |
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