

TPE, T540 Laminating System Same as GBC 6300

Mid-volume, one-sided production

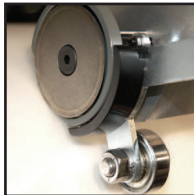


Whether finishing offset or digital prints, you'll enjoy the superior productivity and advanced engineering offered by the mid-volume T540 laminating system. Featuring a multizone heated chrome roller, the T540 warms up quickly to run polypropylene, polyester, Lay-Flat® and Hi-Tac films. Its powerful automatic separator features an adjustable skewing wheel to make on-the-fly adjustments. Productivity is enhanced by the state-of-the-art Mabeg automatic feed head. The robust T540 handles sheets up to 20.8 x 29.5" — larger than many other mid-volume laminators in today's market.

Requires just
37 square feet
of floor space



Stacking table



Film splitter

Features and Benefits

Feeder

- High-capacity feeder accommodates paper stacks up to 26" high
- Integrated feed head precisely controls sheet overlap and alignment for seamless workflow
- Moveable side guides center paper stacks

Separator

- Synchronized sheet separator with adjustable skewing wheel maintains continuous production
- Perforating wheel aids in high speed, reliable snapping of a wide range of laminating films

Laminator

- Dual pneumatic nip pressure controls provide superior bonding
- Electrically heated multizone chrome roller ensures uniform temperature
- Adjustable decurling bar ensures flat output
- In-line film splitter reduces film inventory requirements

Overall System Features

- Height-adjustable stacking table with moveable sheet guides
- Touch-screen and push-button controls allow for easy, single-operator handling of all jobs

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Specifications

Sheet Size:	8x8" to 20.8 x 29.5"(203 x 203mm to 530 x 750mm)
Maximum Speed:	65 ft./min~(20m/min*)
Feeder Pile Height:	26" (66cm)
Max. Film Diameter:	14 "(355mm)
Max. Roll Width:	20.6" (525mm)
Product Range:	80lb.C1S to 18pt.board (115 to 350gsm)
Floor Space:	37sq.ft.(11.3m ²)(laminator and stacking table)
Electrical:	230VAC,3-phase,50/60Hz,W/Ground,30A,6.5kw Meets
Safety:	European,U.S.,Canadian and Australian safety standards
External Air:	12 cfm @ 90 psi (20 m ³ /h @ 6.2 bar)

*Actual performance speeds are dependent on many factors including the type, size and thickness of film and paper; type of ink; and running conditions.

Market Applications

> Books/magazines covers > Pocket folders > Dust jackets > Postcards > Photo books > Brochures > Packaging > Labels