Cost-effectiveness at your fingertips.

MATRIX SINGLE-SIDED LAMINATION

vivid.

Menus

Business Cards

Year Books

Post Cards

Greetings Cards

Brochures

Photo Books
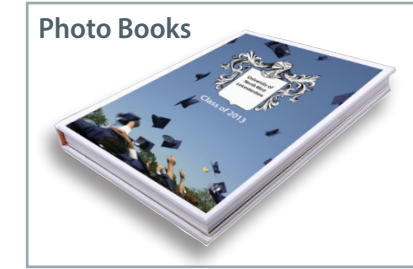
innovatelaminate®

QUALITY   RELIABILITY   INNOVATION
        DESIGN   SUPPORT

     EASE   PERFORMANCE

                  SPEED

Matrix® laminators are perfect
for your world.

The best value single-sided
laminators on the market, they're
simple to use, easy to maintain,
quick and reliable.

The Matrix® range is designed
in-house by Vivid to help breathe
life into your business by allowing
you to provide your customers
with a service you previously
had to outsource.

▲ MX-370

▲ MX-530

Matrix does the entire job, from start to gloss

Cost effectiveness

Matrix® systems are incredibly cost-effective,
meaning you can now truly offer a one-stop
shop for your customers.

You can avoid the costly trips and set up
costs of outsourcing to the print finisher on
the other side of town. So you can increase
the service you offer and cut your expenses
– all with no delays, too.

Matrix® offers you the ideal investment
in finishing your digital print work – on
demand – for brochures, folders and
business cards.

The beauty of simplicity, the reliability of strength

Matrix® laminators are made using the
strongest parts available – they're reliable,
simple to use and are capable of returning
much more than your investment.

Designed in-house we can make sure that
everything about them is aimed at helping
you to do your job more efficiently.

▲ MX-700

Available while stocks last.
New system on sale in 2014.

Always hungry for work

Whatever finish you choose, a Matrix® laminator can finish the job in a matter of minutes.

They're easy to set up, quick to warm up and perform rapidly, finishing any job quickly and efficiently.

The semi-automatic feeder with auto-overlap makes it so easy to feed your work through the laminator.

Fingertip control

Our exclusive patented multi-lingual control panel is simple and very easy to use.

It's available in English, French, German, Spanish and Italian.

It takes virtually no training to set up your laminator for whatever you need, yet it gives you complete control over every job.

or matt finish.

Keeping things smooth

Our unique anti-curl presets, in sync with the control panel, ensure that whatever you laminate – a menu, a bookcover or a sheet of business cards – comes out smooth and flat with no curl or uplift.
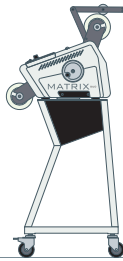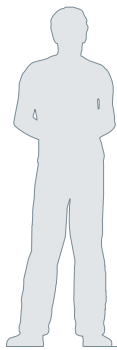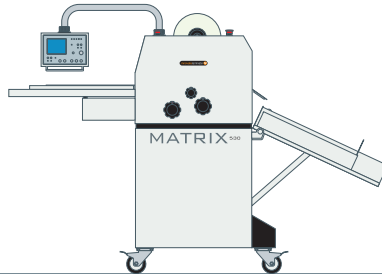
Gloss over quickly, matt in minutes

The automatic separator works fluidly with the laminator, ensuring your job is ready for the next stage the moment it's through.

> " The money I've saved on finishing costs has not only paid for my Matrix machine, it's added a useful revenue stream in a very tough economy. "
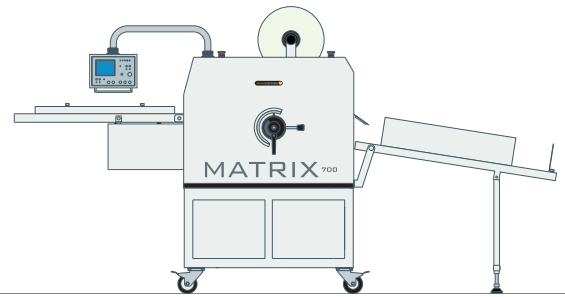
- quick set-up
- suitable for digital & litho prints
- auto-sheet register
- laminate on demand

Key features	MD-460	MD-650	MX-370	MX-530	MX-700
Semi-Automated Feed	-	-	●	●	●
Automatic Sheet Register and Overlap	-	-	●	●	●
Manual Overlap	●	●	-	-	-
Automatic Separation	-	-	●	●	●
Film Perforator	○	○	●	●	●
3" Core	●	●	●	●	●
1" Core	●	●	-	-	-
Anti-Curl Bar	●	●	●	●	●
Single Sided Lamination	●	●	●	●	●
Encapsulation / Double Sided Lamination	●	●	-	-	-
Collection Tray for Finished Prints	-	-	●	●	●
Pneumatic Roller Pressure	-	-	-	-	●

● Yes – No ○ Optional

▲ MD-460/650

▲ MX-370/530

▲ MX-700

> " With my Matrix laminator, I can start a print run and finish it whenever I'm ready. I don't have to fit my work round anyone else, and I can keep complete control over quality, too. "

- up to 20m/min
- quick warm-up time
- from SRA4 up to B1
- 70gsm upwards
- easy to use controls
- anti-curl bar for perfectly flat results
- range of accessories
- small footprint

Specifications	MD-460	MD-650	MX-370	MX-530	MF-530	MX-700
Max. Laminating Speed (m/min)	1.4	1.4	10	10	10	20
Max. Lamination Film Width (mm)	460	650	375	510	510	700
Paper Thickness (gsm)	70 +	70 +	135 +	135 +	160 +	135 +
Maximum Sheet Width (mm)	470	660	420	550	500	730
Warm-up Time (mins)	10	10	10	10	-	15
Temperature Range (°C)	0-140	0-140	0-140	0-140	-	0-140
Power Supply (V)	220/240	220/240	220/240	220/240	220/240	220/240
Power Supply Required (Amps)	13	13	13	13	-	32
Power Consumption (W)	950	1600	2200	2400	210	6000
Pneumatic Requirements (L/Mpa)	-	-	-	-	300/0.6	65/0.75
Overall Dimensions - Width (mm)	720	960	800	900	916	1675
Overall Dim. - Depth x Height (mm)	480x400	480x400	1800x1400	2050x1400	885x425	1375x1700
Gross Machine Weight (kg)	45	55	190	220	43	495
Warranty	1 year	1 year	1 year	1 year	1 year	1 year

Accessories	MD-460	MD-650	MX-370	MX-530	MX-700
Stand	●	●	S	S	S
Film Slitter	-	-	●	●	●
Film Perforating System	●	●	S	S	S
Ultra-Quiet Compressor	-	-	-	-	●
Automatic Feeder	-	-	-	●	-

● Yes – No S Standard

CONTROL

FRESH

EFFECTIVENESS

▶ MF-530

MATRIX AUTO-FEEDER - The UK's 1st modular laminating system feeder

The Matrix MX-530 is now available to order with the MF-530 Auto-Feeder unit. It retrofits to existing multilingual MX-530 Systems and is easy to set-up and operate. It works by using compressed air and when partnered with the MX-530 Laminator, will free up the operator to continue with other print work.

▲ MX-530

or matt finish, quickly and smoothly.

MATRIX® DUO

Matrix Duo® is a multipurpose single/double sided roll fed system ideal for both laminating and encapsulating.

- quick set-up
- suitable for digital & litho prints
- auto-sheet register
- laminate on demand
- manual overlap
- anti-curl bar

▲ MD-460

MATRIX DUO - Catering for every job ▶

The Matrix Duo allows the flexibility of single or double side lamination and encapsulation providing an affordable and effective solution to outsourcing.

▲ MD-650

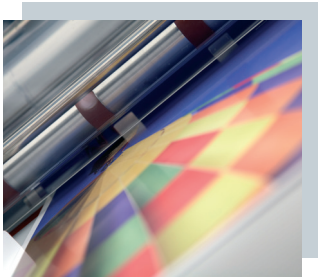❝ I know I can rely on Vivid for everything – their machines are reliable, but their service is even better. ❞

BOSS Films / 24-27mic

BOSS Films / 24-27mic		MD-460	MD-650	MX-370	MX-530	MX-700
Gloss - 315mm x 200m x 1" core	FS120	●	●	-	-	-
Gloss - 440mm x 200m x 1" core	FS220	●	●	-	-	-
Matt - 315mm x 200m x 1" core	FS120M	●	●	-	-	-
Matt - 440mm x 200m x 1" core	FS220M	●	●	-	-	-
Gloss - 315mm x 1000m x 3" core	FL1L2	●	●	●	●	●
Gloss - 440mm x 1000m x 3" core	FL1L3B	●	●	-	●	●
Gloss - 490mm x 1000m x 3" core	FL1L4	-	●	●	●	●
Matt - 315mm x 1000m x 3" core	FM1L2	●	●	●	●	●
Matt - 440mm x 1000m x 3" core	FM1L3B	●	●	-	●	●
Matt - 490mm x 1000m x 3" core	FM1L4	-	●	-	-	●
BOSS DIGITAL RANGE / 35-42mic						
Gloss - 315mm x 500m x 3" core	FD150	●	●	●	●	●
Gloss - 440mm x 500m x 3" core	FD250-500	●	●	-	●	●
Matt - 315mm x 500m x 3" core	FDM150	●	●	●	●	●
Matt - 440mm x 500m x 3" core	FDM250-500	●	●	-	●	●
Gloss - 315mm x 1000m x 3" core	FD1L2	●	●	●	●	●
Gloss - 440mm x 1000m x 3" core	FD1L3B	●	●	-	●	●
Matt - 315mm x 1000m x 3" core	FDM1L2	●	●	●	●	●
Matt - 440mm x 1000m x 3" core	FDM1L3B	●	●	-	●	●

● Yes   - No   Non-exhaustive list. Consult us for full stock and availability.

- gloss OPP film
- matt OPP film
- digital OPP film
- bio-degradable OPP
- soft touch OPP
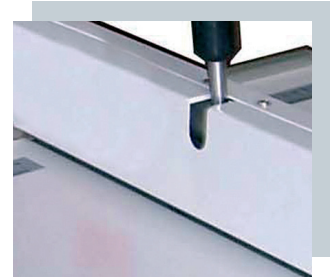- matt anti-scratch
- 1" and 3" core
- 1000m rolls

MATRIX SINGLE SIDED SYSTEMS

EASYMOUNT WIDE FORMAT SYSTEMS

MAGNUM BINDING SYSTEMS

MAGNUM CREASING SYSTEMS

LINEA ENCAPSULATION SYSTEMS

PEAK POUCH LAMINATING SYSTEMS

TRIMFAST TRIMMING & CUTTING SYSTEMS

BOSS FILM SUPPLIES

Vivid design and manufacture a wide range of laminating systems, specialising in function, style and reliability.

For years, we have been leading the field with our innovative product development, successfully building our brands and customer relationships that help us to introduce unique products in the marketplace.

So if you're looking to improve your finishing, start by calling us.

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