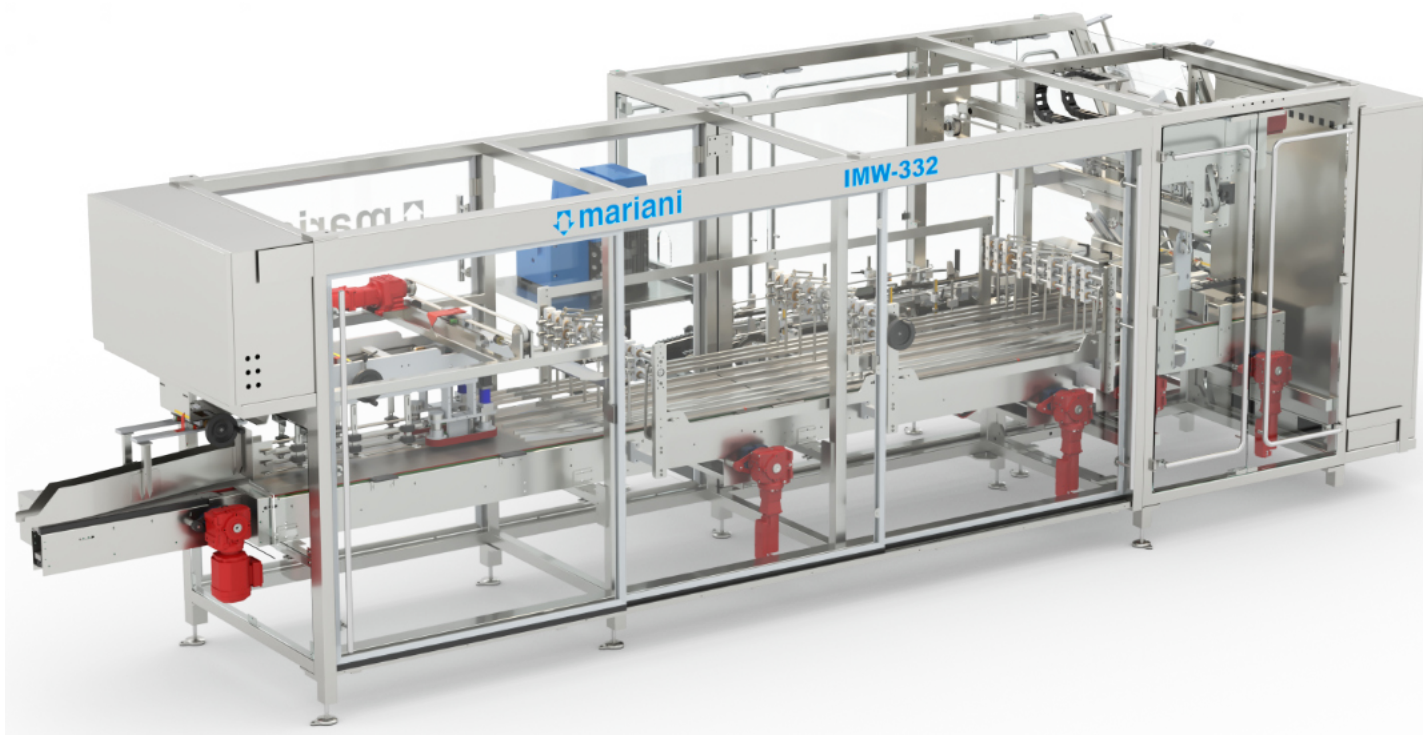




IMW-332

WRAP-AROUND CASE PACKER MACHINE



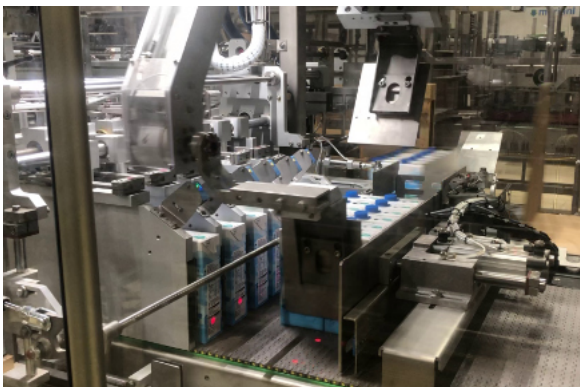
IMW-332 Standard pusher

Suitable for advanced shape packages to drive firmly the packs into the carton



IMW-332 Continuous motion pusher (optional)

High performance pusher that allow that the machine work with high capacity but slow movement, pusher arms with electronical control clutch to have particular care of products.

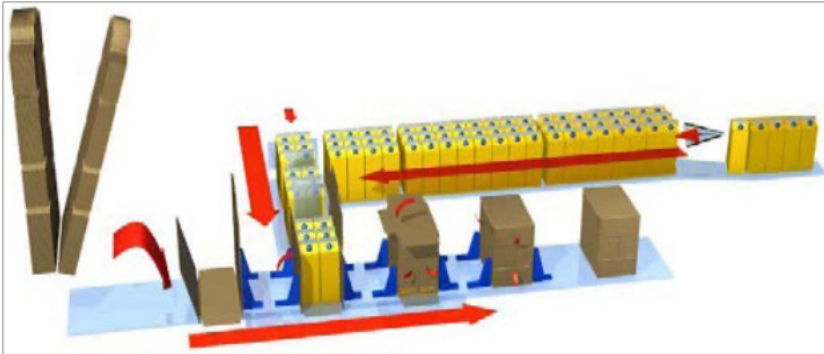


IMW-332/SRP Tray and lid application

Very flexible (up to more than 30 formats in one machine) with quick change over systems for shelf ready packaging needs.



Working cycle



- Product feeding by distribution unit
- Product grouping and separation
- Blank feeding/Blank pre-erecting
- Product positioning over the blank
- Side flaps gluing and closing
- Case outfeed

Technical overview

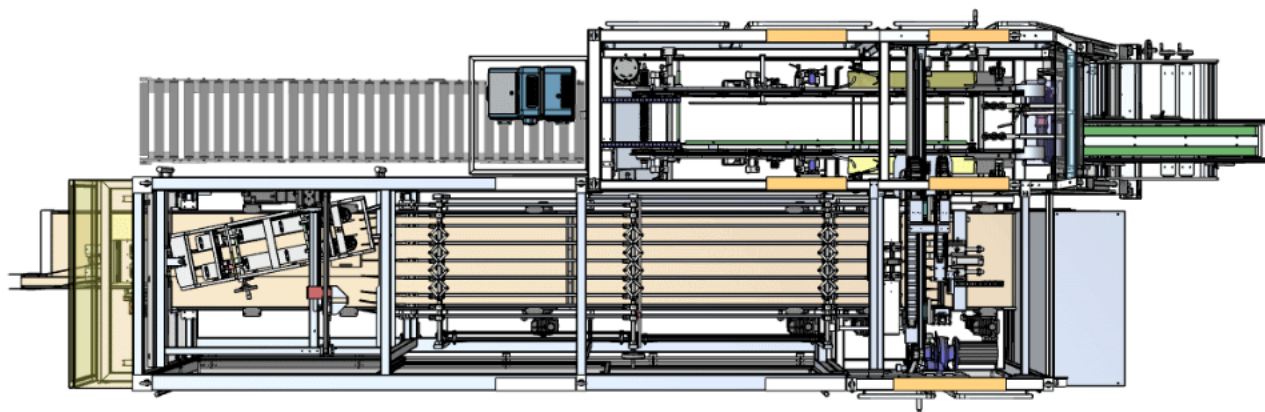
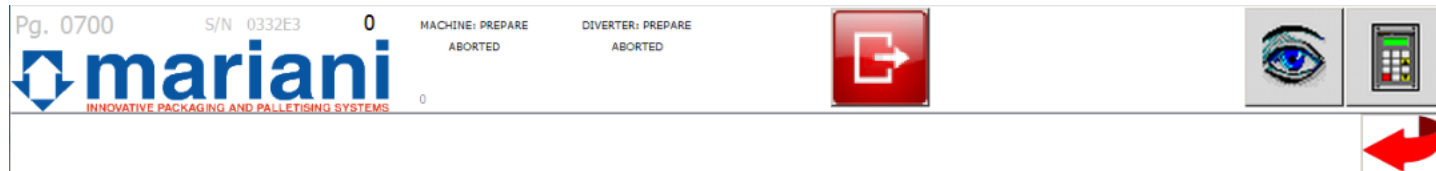


Main features

- Stainless steel frame
- Stainless steel electric cabinet
- Quick format change with HMI visual instructions and manual adjustments
- User friendly HMI
- 98% MME also with advanced shape packages
- Polycarbonate safety guards with stainless steel handles
- Product feeding device and safety doors are integrated to the machine's frame
- Low level blanks magazine: h=850 mm minimum (machine entry h=820 mm)
- Hygienic design
- Possibility automatic change over
- Automatic lubrication system

Change over peculiarities

HMI with precise instructions for the operator



Sistema



GLOBAL
EXCEPTIONS
LIST

PLC
SYSTEM
FAULT



1 - Divider

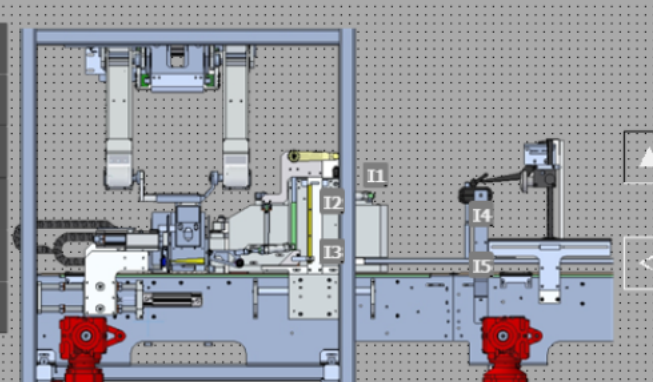


2 - Blank Pickup



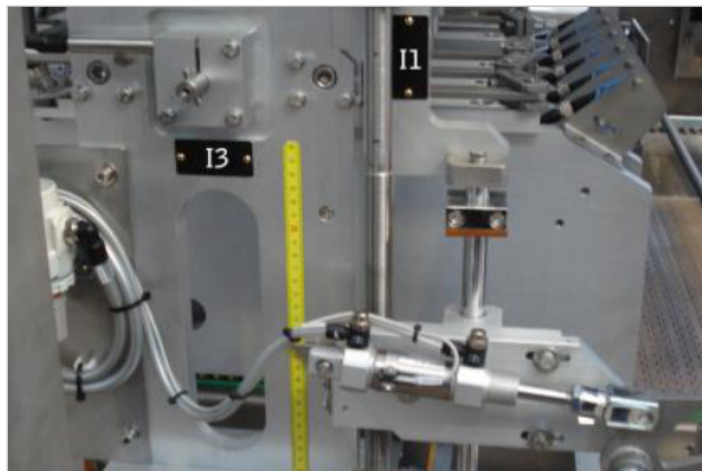
3 - Chain Trolley

FORMAT CHANGE - MACHINE INFEED

	mm Bar	Wheel	Act. Pos.	Target Pos.	
Regulation I1	0000000000	0000000000	00000 mm	00000 mm	
AUTO	0000000000	0000000000	00000 mm	00000 mm	
Regulation I2	0000000000	0000000000	00000 mm	00000 mm	
AUTO	0000000000	0000000000	00000 mm	00000 mm	
Regulation I3	0000000000	0000000000	00000 mm	00000 mm	
AUTO	0000000000	0000000000	00000 mm	00000 mm	
Regulation I4	0000000000	0000000000	00000 mm	00000 mm	
AUTO	0000000000	0000000000	00000 mm	00000 mm	
Regulation I5	0000000000	0000000000	00000 mm	00000 mm	
AUTO	0000000000	0000000000	00000 mm	00000 mm	
Regulation I6	0000000000	0000000000	00000 mm	00000 mm	
AUTO	0000000000	0000000000	00000 mm	00000 mm	

Change over peculiarities

Fixed references to have a precise and reliable change over

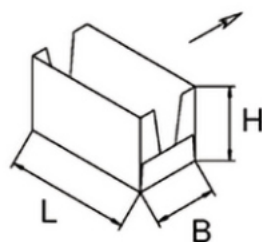
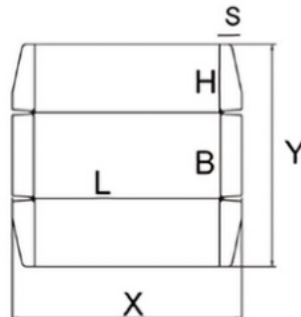
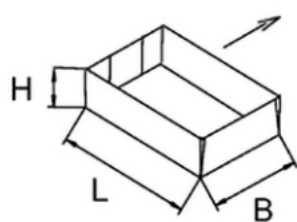
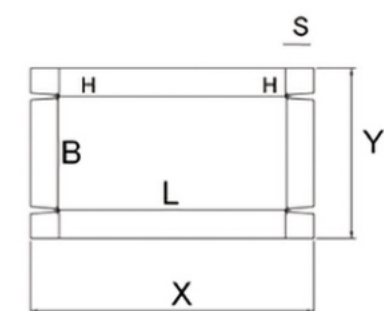


Centralized adjustments

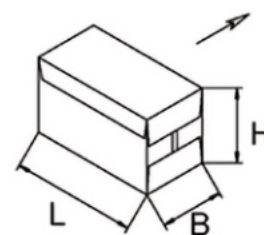
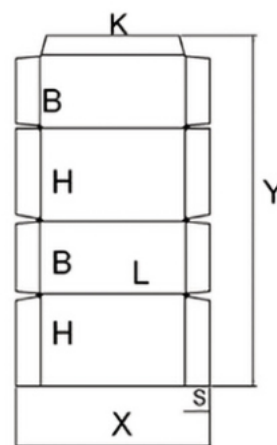


Technical data

Tray



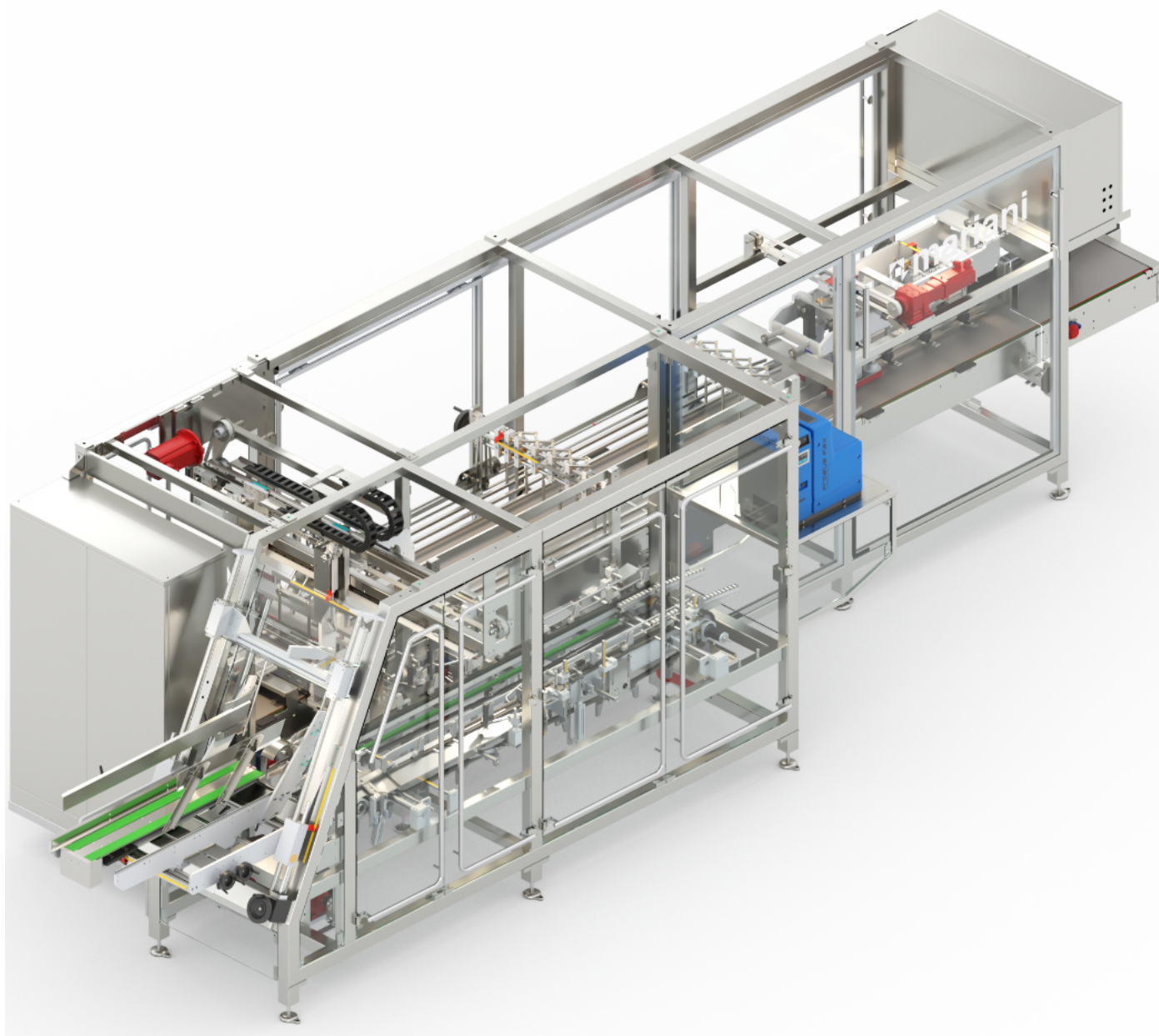
Wrap-around case



**Capacity: up to 400 p/min. of small cartons ; up to 200 p/min. of big cartons
Up to 25 boxes/min**

TRAY DIMENSIONS		BLANK DIMENSIONS	
Lenght (L)	152 mm - 460 mm	X	232 mm - 600 mm
Width (B)	130 mm - 320 mm	Y	270 mm - 900 mm
Height (H)	70mm - 290 mm	Front Flap	40 mm - 70 mm
Product Height	70 mm - 285 mm		
WRAP-AROUND CARTONS DIMENSIONS		BLANK DIMENSIONS	
Lenght (L)	152 mm - 460 mm	X	232 mm - 600 mm
Width (B)	130 mm - 320 mm	Y	270 mm - 1.200 mm
Height (H)	70mm - 260 mm	Front Flap	40 mm - 70 mm
Product Height	85 mm - 255 mm	Lid Flap	40 mm - 70 mm

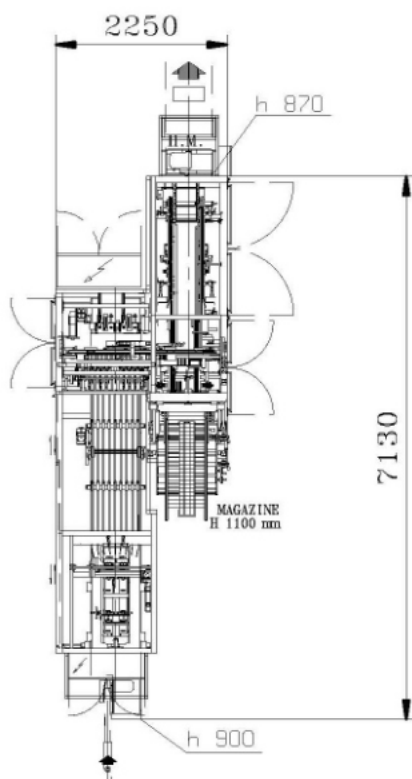
Machine data



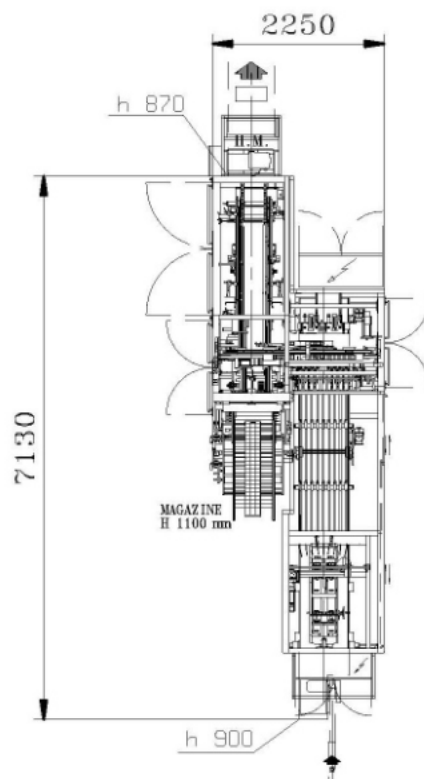
WRAP-AROUND TECHNICAL FEATURES

Secondary packaging	Trays as standard, wrap-around cartons and/or braces trays
Average capacity of blank magazine	N. 400 Blanks
Electrical Consumption	Power: 16kw 3 x 400 V, 50 Hz + neutral + protected hearth Medium: 6 kw Maximum: 12 kw
Air supply	6 bar minimum, clean, dry
Air consumption	Medium: 400 nl/min -> 30 m³/h Maximum: 600 nl/min -> 48 m³/h

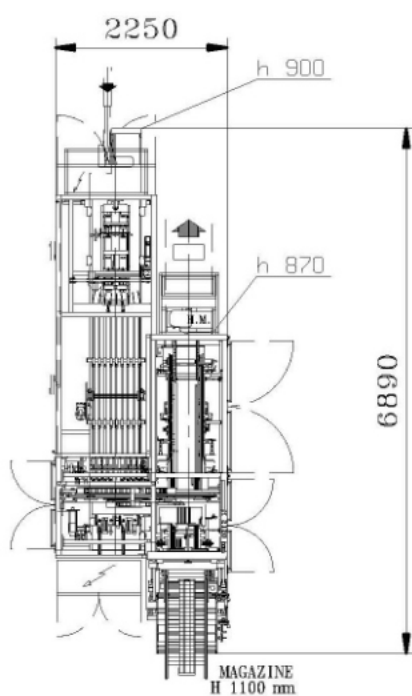
Machine layout



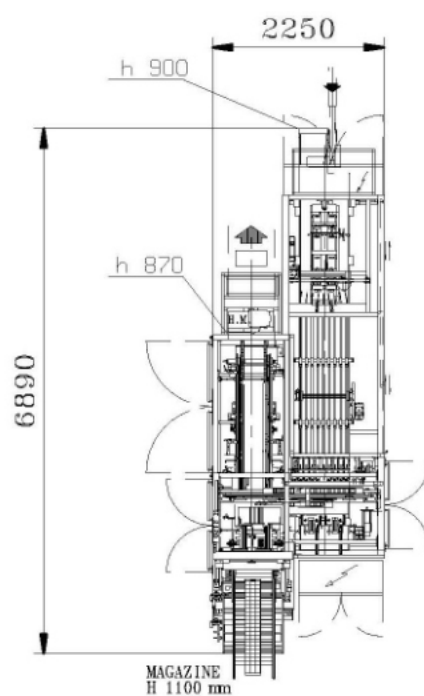
LEFT REAR VERSION



RIGHT REAR VERSION



LEFT FRONT VERSION



RIGHT FRONT VERSION

The background of the entire page is composed of several diagonal stripes in various shades of blue, ranging from a light sky blue to a deep navy blue. These stripes run from the bottom-left towards the top-right, creating a sense of movement and depth.

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