

Thermal Transfer Printing – Flat head

| | Standard wax (VXA) | Premium wax (V3S) | Standard mixed (PXN) | Premium mixed (W9M) | Standard resin (B3H y RB1) | Premium resin (S28) |
|----------------|--------------------|-------------------|----------------------|---------------------|----------------------------|---------------------|
| Vellum | | | | 200 mm/s | N/A | N/A |
| Art | | | | 200 mm/s | N/A | N/A |
| Gloss | 200 mm/s | 200 mm/s | 200 mm/s | <150 mm/s | N/A | N/A |
| High Gloss | | | | | N/A | N/A |
| Colour Matt | | | | 150 mm/s | N/A | N/A |
| Fluor | | | | 200 mm/s | N/A | N/A |
| PP Gloss White | N/A | N/A | | | * | |
| PP Gloss Clear | N/A | N/A | | | | |



Perfect print quality, readability and resistance at 300 mm/s.**

N/A

Does not apply.

VXA, V3S, PXN, W9M, B3H, RB1 y S28 are ribbon references of Vellerino SDI. For more information, please visit [CHOOSE VELLERINO SDI \(vellerino-sdi.com\)](http://www.vellerino-sdi.com)

* RB1 does not work well with PP Gloss White.

** In some cases, good results are obtained by decreasing printing speed. The value of this maximum speed is indicated in the cells.

Printer used for testing: BROTHER TJ-4420TN

Thermal Transfer Printing – Near edge

| | Standard wax (NV3) | Eco mixed (B5) | Standard mixed (B8 y B9) | Standard resin (RB1) | Premium resin (S28) |
|----------------|--------------------|----------------|--------------------------|----------------------|---------------------|
| Vellum | 200 mm/s | | | N/A | N/A |
| Art | 200 mm/s | 300 mm/s | | N/A | N/A |
| Gloss | | | 300mm/s (B9)* | N/A | N/A |
| High Gloss | 200 mm/s | 300 mm/s | | N/A | N/A |
| Colour Matt | | | 300mm/s (B9)* | N/A | N/A |
| Fluor | 200 mm/s | 200 mm/s | | N/A | N/A |
| PP Gloss White | N/A | | | 250 mm/s | 300 mm/s |
| PP Gloss Clear | N/A | | | 200 mm/s | 250 mm/s |



Perfect print quality, readability and resistance at 400 mm/s.**



Not suitable.

N/A

Does not apply.

NV3, B5, B8, B9, RB1 y S28 are ribbon references of Vellerino SDI. For more information, please visit [CHOOSE VELLERINO SDI \(vellerino-sdi.com\)](http://vellerino-sdi.com)

* B8 works perfectly well at 400 mm/s.

** In some cases, good results are obtained by decreasing printing speed. The value of this maximum speed is indicated in the cells.

Printer used for testing: VALENTIN DPM III XI