

# HP Designjet 10000s Media Loading Guide



		Suggested media path	Front Panel mode	Main scroll Tension Bar	Sub scroll	Take-up Setting	Media Pressure Lever	Carriage height	Extra parts needed	Vacuum	Other comments
<b>Single side printing</b>			MAIN	Depending on media (see media table)	Not used	Used to roll-up the media (optional) depending on media (see media table)	Depending on media (see media table)	Low if the media is thinner than 0.5 mm	None	High	None
<b>Dual side printing</b> (Printing on the back of the media from the feed side after relocating from take-up side)	<b>Front side (without liner)</b>		FRONT	Depending on media (see media table)	Not used	Used to roll-up the media depending on media (see media table)	Depending on media (see media table)	Low if the media is thinner than 0.5 mm	None	High	Two lines at the end of each plot will be printed.
	<b>Back Side (without liner) Not recommended</b>		BACKm	Depending on media (see media table)	Not used	Used to roll-up the media (not recommended)	Depending on media (see media table)	Low if the media is thinner than 0.5 mm	None	High	Rotate the image in the RIP before sending it. For alternative dual side methods see User Guide (Chapter 4).
	<b>Back Side (with liner) Recommended</b>		BACKm	Depending on media (see media table)	Not used	Used to roll-up the liner. Media Width Bar/Small Flanges/2xO-Rings	Depending on media (see media table)	High	Special edge guard hook, Wiper side edge guard, Cap side edge guard, Attachment magnets (3)	High	Rotate the image in the RIP by 180° before sending it. Set DETECT WIDTH to NONE Use the Separator bar. For alternative dual side methods see User Guide (Chapter 4).
<b>Dual roll printing (Main-Main)</b>			DUAL	Use two tension bars (one for each slack)	Not used	Used to roll-up the two media (optional) depending on media (See User Guide Chapter 3)	Depending on media (see media table)	Low if the media is thinner than 0.5 mm	Flange spacer (2) Flange joint Media edge guards (2)	High	Maximum media roll width is 50". Use identical media rolls (type and width). The wound diameter on each roll must be the same. Only print on the outside of the media rolls. For alternative dual Roll methods see User Guide (Chapter 3).
<b>Mesh printing</b>			BACKm	Depending on media (see media table)	Not used	Used to roll-up the liner. Media Width Bar/Small Flanges/2xO-Rings	Depending on media (see media table)	High	Special edge guard hook, Wiper side edge guard, Cap side edge guard, Attachment magnets (3)	High	Set DETECT WIDTH to NONE. Use the Separator bar.

Media Table			
	Main scroll Tension Bar	Take-up Setting	Media Pressure Lever
<b>Banner</b>	½ Media Width	Media Width Bar / Small Flanges / 2xO-Rings	Down (Normal)
<b>P V C (S/A Vinyl)</b>	Shortest (16-inchs)	Shortest Bar / Big Flanges	Down (Normal)
<b>Textile</b>	½ Media Width	Media Width Bar / Small Flanges / 2xO-Rings	Up (Low)
<b>Backlit Banner</b>	½ Media Width	Media Width Bar / Big Flanges	Down (Normal)