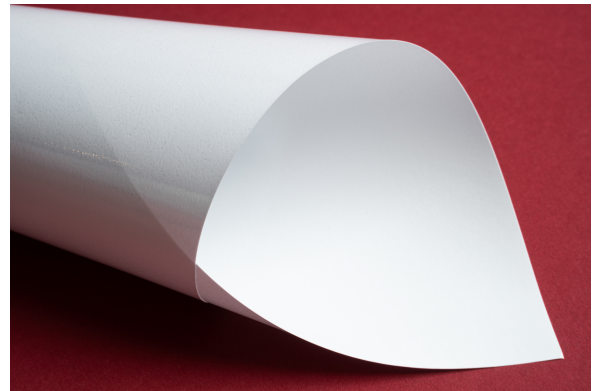


Scroll Poster 1200

High quality coated poster paper strengthened with polyester backing. The material is tear and moisture resistant is designed exceptionally for scrolling system for use in both: indoor and outdoor conditions.

- End-use:** Scrolling system for indoor and outdoor conditions, especially very wide - up to 3200cm width.
- Furnish:** Composite of 80% poster paper and 20% polyester backing
- Finish:** Matt.
- Ink compatibility:** Solvent, UV and latex.



Technical Target Values

Property	Units	Values	Test method
Grammage	g/m ²	150	ISO 536
Caliper	µm	155	ISO 534
Whiteness	CIE	103	ISO 11475
Opacity	%	97	ISO 2471
Gloss hunter	%	25	ISO 8254
Tensile strength MD	kN/m	8	ISO 1924-2
Elongation MD	%	2.4	ISO 1924-2

Certifications

FSC®, C174435 *

*Only the products identified as such are FSC certified.

Ink compatibility

Printing side	Compatible inks
Outside	UV and latex.
Inside	Not printable.

Available sizes

Roll widths (mm)	Roll length (m)	Core (in)
3150, etc	125 / 250	3" / 3"

Pallet packaging information

Packaging type	Roll length (m)	Number of rolls per pallet
Box	N/A	N/A
Pyramid	125 / 250	15 / 6
TIDY	125 / 250	15 / 9

Finishing and application

It is important to let the printed paper fully dry before any finishing is applied. In most cases, UV and latex inks dry quickly after printing, but Solvent inks may require more time and sometimes an additional dryer is necessary.

When cutting paper by hand, it is essential to be mindful of the blade's sharpness on the cutter. Alternatively, when using cutting equipment, it is crucial to ensure that the proper cutting tools are used and that the blades are sharp enough.

Tips & Tricks

Main reasons to choose Scroll Poster 1200 instead of other media, consider:

1. Scroll Poster 1200 is much more tear resistance than regular poster paper and therefore more suitable for scrolling system. The wider the scrolling system - the more likely you choose Scroll Poster 1200.
2. Sustainability: FSC Mix certification makes this media advantageous against plastic media.
3. Duration of advertising campaign: the longer the campaign, the stronger advantage to choose Scroll Poster 1200 against regular poster paper.

General storage information

Storage of the media is recommended in original packaging. In cool (10°C-25°C) and dry environment (30%-60% of relative humidity). Avoid storing media in areas that are subject to extreme temperature fluctuations, such as near windows or doors. High humidity (more than 60% of relative humidity) can cause the media to absorb moisture, which can affect its print quality.

If you plan to not print on the media for an extended period of time, it is always recommended to unload it from the printer. Storing unused media in the printer can cause it to absorb moisture, which can affect its print quality. By unloading the media and storing it in a proper environment, you can help to ensure that it maintains its quality and is ready for use when needed.

Printing information

It is important to maintain appropriate temperatures and humidity levels in your printing environment to ensure optimal print quality. Temperature range of 18-24°C and a humidity range of 40-60% are considered ideal for large format printing. Temperature range of 15-30°C and a humidity range of 30-70% are considered critical and may possibly impact the printing quality.

Always use the right settings for the media. The best printing results are achieved when a special profile is created for the specific media being used. If you require assistance or have any questions, please do not hesitate to contact us.

Verify that the media is compatible with the printer and ink type intended to be used. Select the appropriate media profile. Using the correct media profile is essential for achieving optimal print quality. Please contact GM Media representative to help you out if needed.

General handling information

Unpacking

Carefully remove the media from its original packaging, taking care not to damage the edges or corners. Hold the media by the edges or wear gloves to prevent skin oils from transferring to the surface.

Inspection

Inspect the media for any signs of damage or defects. This includes checking the edges, corners, and surface of the media for any cracks, tears, or scratches. If any damage or defects are found, do not load the media into the printer. Instead, set it aside and notify the appropriate personnel.

Transporting/carrying

When transporting the media to the printer, handle it with care to prevent any damage or deformations. This includes avoiding dropping or bumping the media against any surfaces.

Hold the media by the edges or corners to prevent any smudging or scratching of the surface. If the media is too large to be carried by hand, use a trolley or other appropriate equipment to transport it safely. Keep the media in a protective sleeve or packaging during transportation to prevent any dust or dirt from settling on the surface.