



## LABELS \* TAGS \* POSTERS \* MAPS \* BANNERS

### Advantages

- Durable, water and tear resistant and versatile
- Can be punched, eyeletted, stitched, glued and creased
- A durable alternative to paper
- Works with all popular printing methods
- Bespoke sheet sizes available on request

Synplas™ is a range of synthetic paper offering the best of both worlds—the versatility and quality of paper combined with the strength and durability of plastic. Because Synplas™ synthetic paper and board materials are waterproof, tear-resistant, and resistant to grease and many chemicals, you’ll find it ideal for situations where paper and paperboards are unsuitable. Synplas is available in thicknesses from 60 to 500 micron and is ideal for all kinds of demanding applications, from *labels and tags to posters, menus, books, manuals, and banners.*



### DEP also offers

- Eco-solvent coated Synplas
- Inkjet coated Synplas
- Astrajet—clear inkjet film for screen positives
- Astrajet VC—clear eco-solvent film for screen positives

Synplas™ is a calendered or extruded polypropylene for use in the offset, UV, flexo, and digital aqueous and eco-solvent printing processes. Synplas polypropylene is manufactured from polyolefin resin, a product of the petrochemical industry. It is a 100% recyclable material, and is therefore an environmentally friendly product since the product’s durability and reusability reduces the exploitation of natural resources.

## SYNPLAS™ SYPH \* SPA \* SPC \* SPCH

Synplas™ SYPH grade has a very good tear resistance in both directions. The sheet is treated both sides to accept conventional inks. Synplas™ SPA and SPC has very good tear resistance in one direction only. The heavier weight sheets will offer good tear resistance and stiffness in the other direction also. SPA and SPC have no coating and should be printed using oxidising inks only.

Synplas™ comes in many thickness varieties and widths, in rolls or sheets. Maximum reel width is 1380mm wide.



### CONTACT

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