

Lamination Substrate Types:

PET polyethylene terephthalate (does not contain polythene)

EVA ethylene vinyl acetate (used in hot glue guns)

Most laminating film has PET outside and EVA inside, ratios 4:1 or 3:2

PE plastic (polyethylene) not offered as film

MYLAR (also metalised mylar)

OPP oriented polypropylene

- LDPE low density polypropylene
- HDPE high density polypropylene

PVC polyvinyl chloride

DuPont Tyvek & Xerox Never Tear, etc. are HDPE which melts @80 centigrade, laminate with LDPE; which sounds crazy as they do not need laminating to protect them, but some people make plastic business cards by this method.

- Xerox Never Tear – 95, 120, 145, 195, 270, & 350 micron thicknesses available

Check what thickness your copier can use, as if you use Never Tear etc., which is too thick it will clog up your copier and may also damage drums – you have been warned.

