

**Product:** Range: DigiTuff Pro White Film

**Category:** Small Format Digital - Synthetic

**Country of Origin:** United Kingdom

## Technical specifications:

### Matt White Film

- Production printer only
- Matt white opaque suitable for full colour duplex printing
- Waterproof, tear-proof, greaseproof
- Ideal where strength & a heavyweight feel are required
- No need to laminate
- Our thickest Polyester matt white film

#### Compatibility Guidance:

Suitable for most thermal transfer and dry toner (laser/LED/flash fusion) print processes, both mono and colour small-volume, mid-volume & production machines.

On such machines the user must establish for themselves the optimum settings and paper path, being aware of the thickness and weight of the material.

#### Recommended Conditions:

Printroom	10°C - 30°C	40% - 55% RH
Usage	-40°C - 120°C	10% - 100% RH
Storage	10°C - 20°C	20% - 55% RH

Available in A4 and SRA3

### Sheet Sizes

Available in the following sheet sizes:

210x297mm.	125gsm	141445 (4 whole)
210x297mm.	125gsm	141443
210x297mm.	160gsm	141448
210x297mm.	190gsm	141451
210x297mm.	260gsm	141455
210x297mm.	365gsm	141463
297x420mm.	190gsm	141452
320x450mm.	125gsm	141447
320x450mm.	160gsm	141449
320x450mm.	190gsm	141453
320x450mm.	260gsm	141458
320x450mm.	365gsm	141461
320x450mm.	495gsm	141464

### Weights Available

- 125gsm / 95µms
- 160gsm / 120µms
- 190gsm / 145µms
- 260gsm / 195µms
- 365gsm / 270µms
- 495gsm / 350µms

#### Digital Compatibility

- Colour Laser Printers & Copiers
- Dry Toner

### Characteristics

#### Total Weight:

125, 160, 190, 260, 365, 495gsm

#### Total Thickness:

95, 120, 145, 195, 270, 350µms

**Base Material:** Polyester

**Colour:** White

## Industries/Applications

### Food/hospitality

- Menus/cooking instructions
- Table tents
- Airplane tray liners
- Restaurant groups
- Hotel door handle tags
- Placemats
- Water bottle labels
- Personalised luggage tags
- Hot plates
- Event passes
- Recipe cards

### Horticultural industry

- Plant Wraps
- Plant Stakes (Custom-heavier weight polyester)
- Plant Tags
- Outdoor/Indoor Signage
- Planting Instructions

### Retail Industry

- Shelf wobblers/danglers
- Shelf strips/sliders
- Delicatessen picks (custom-heavier weight polyester)
- Retail tags/clothing labels
- Bottle collars
- Point-of-sale banners/signs (custom-heavier weight polyester)
- Point-of-purchase displays
- Point-of-purchase/grocery/bakery/deli signage
- Key FOBs/cards – ie retail store incentive programs (custom-heavier weight polyester)
- Membership cards (custom-heavier weight polyester)

### Medical industry

- Hospital manuals
- Paramedic charts
- Paramedics pocket guide
- Hospital charts
- Pharmaceutical manuals
- Signage
- Medical laboratory logs

### Recreational usage

- Scuba diving records
- Oceanography uses - charts
- Marathon bibs
- Marine biology survey paper
- Hunting fishing guides
- Maps/atlasses/guides
- Golf score cards
- Sailing log books
- Amusement park manuals/maps/signage
- Event passes (custom-heavier weight polyester)
- Topographic maps
- Ski passes

### Industrial uses

- Lumber/log tags
- Brick tags
- Chemical/drum tags
- Parts manuals
- Newspaper box/petrol station signage (custom-heavier weight polyester)
- Engineering catalogues
- Construction sites – blueprints
- Outdoor signage
- Badges (custom-heavier weight polyester)
- Automotive manufacturing manuals
- Underwater fish tags
- Oil rigging charts
- Slaughterhouse meat tags
- Utilities –manuals, cable wraps, outdoor wire tagging, etc.
- Shop diagrams
- Military manuals/usage
- EMTfire department maps
- Poison charts

### Education

- Durable manuals
- Instructional manuals
- 3-ring bound products
- Book covers (custom-heavier weight polyester)
- Book dust covers
- Personalised rulers (custom-heavier weight polyester)
- Personalised book marks (custom-heavier weight polyester)
- Student ID tags/cards (custom-heavier weight polyester)
- Parking tags/passes/permit hangers
- Durable pocket guides
- Instructional aides (charts, calendars, etc.)
- Flash cards
- Puzzles

### Multi-industry uses

- Phone cards (custom-heavier weight polyester)
- Business cards
- Manuals
- Playing cards
- Brochures
- Catalogues
- Indoor/outdoor signage
- Tab dividers
- Tickets
- Calendars
- Greeting cards
- Posters
- Conversion charts

## Paper uses

### 120 microns

- 3 ring bound products
- Pharmaceutical manuals
- Shop diagrams
- Catalogues
- Airline tray liners
- Medical charts
- Sailing log books
- Marathon bibs
- Water bottle labels
- Lumber tags
- Book dust covers
- Small pocket maps
- Outdoor judging manuals
- Hunting/fishing guides
- Parts manuals
- Planting instructions
- Training manuals
- Construction plans
- Topographic maps
- Medical laboratory logs
- Chemical drum tags

### 145 microns

- Maps
- Cookbooks
- Medical charts
- Municipal water documents
- Fire department documents
- Military manuals
- Driver log books
- National parks maps
- Underwater fish tags
- Retail sale tags
- Outdoor TV & film production notes
- Placemats
- EMT/fire department maps
- Slaughterhouse meat tags
- Maintenance manuals
- Hiking trail maps
- Retail shelf strips
- Paramedics pocket guide
- Tab dividers
- Electrical diagrams
- Tickets

### 195 microns

- Business sards
- Restaurant menus
- Calendars
- Marine biology survey paper
- Log books
- Golf score cards
- Crate tags
- Presentation folders
- Fishing/hunting licenses
- Greeting cards
- Pallet tags
- Diver's compression tables
- ID cards
- Ski passes
- Bottle necker's
- Table tents
- Brick tags
- Event passes
- Hang tags
- Recipe cards
- Greeting cards

### 270 microns

- Agricultural signage
- Membership cards
- Playing cards
- Horticultural tags
- Parking permits
- Delicatessen spikes
- Luggage tags
- Flash cards
- Index divider cards
- Door knockers
- Retail shelf wobblers
- Personalised book marks
- Conversion charts
- Poison charts
- Children's books
- Posters

### 350 microns

- Book covers
- Plant stakes
- Banners
- Trade show displays
- Personalised rulers
- POP signage
- Hot plates
- Scaffolding signage
- Advertising displays
- Puzzles
- Counter mats
- Key fob's