

**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

### 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

### 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           |

## 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