

# Tecnia

World-class PSA materials with a new approach

## PSA LABEL MATERIALS



# Tecnia

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|                                                                          |              |
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## ■ BOPP Film Label



### PWG6060

PP Synthetic Paper SA Gloss

### PTG5060

Clear BOPP SA Gloss

- Waterproof
- Durable adhesive
- Top coated for high definition printing





## ■ Retail/Pharmaceutical labelling



### **AWM70H60TH**

TC Direct Thermal Paper ,HM

### **AWM65H60TE**

ECO UC Direct Thermal Paper ,HM

- Excellent sensitivity
- High barcode readability
- BPA/ BPS Free

## ■ Logistics/Transportation Labelling



### **AWS70H60TF**

Everyday Thermal Transfer Paper,HM

### **PWM54H60**

PP Synthetic Paper SA Lite Matte,HM

- Super smooth, ideal for TTR printing
- Wax, mixed, resin ribbon compatible(PPBM54TH1)
- Tearing resistant, waterproof(PPBM54TH1)



## ■ Cold Supply Chain



### PWM75F60TH

Direct Thermal Synthetic Paper ,Freeze HM

### PWM95F60TH

Direct Thermal Synthetic Paper ,Freeze HM

- Freezer labels
- Accommodate sub-zero temperatures



## ■ Short-Run label



### **PWG6060DU**

UV DIJ PP Synthetic Paper SA Gloss

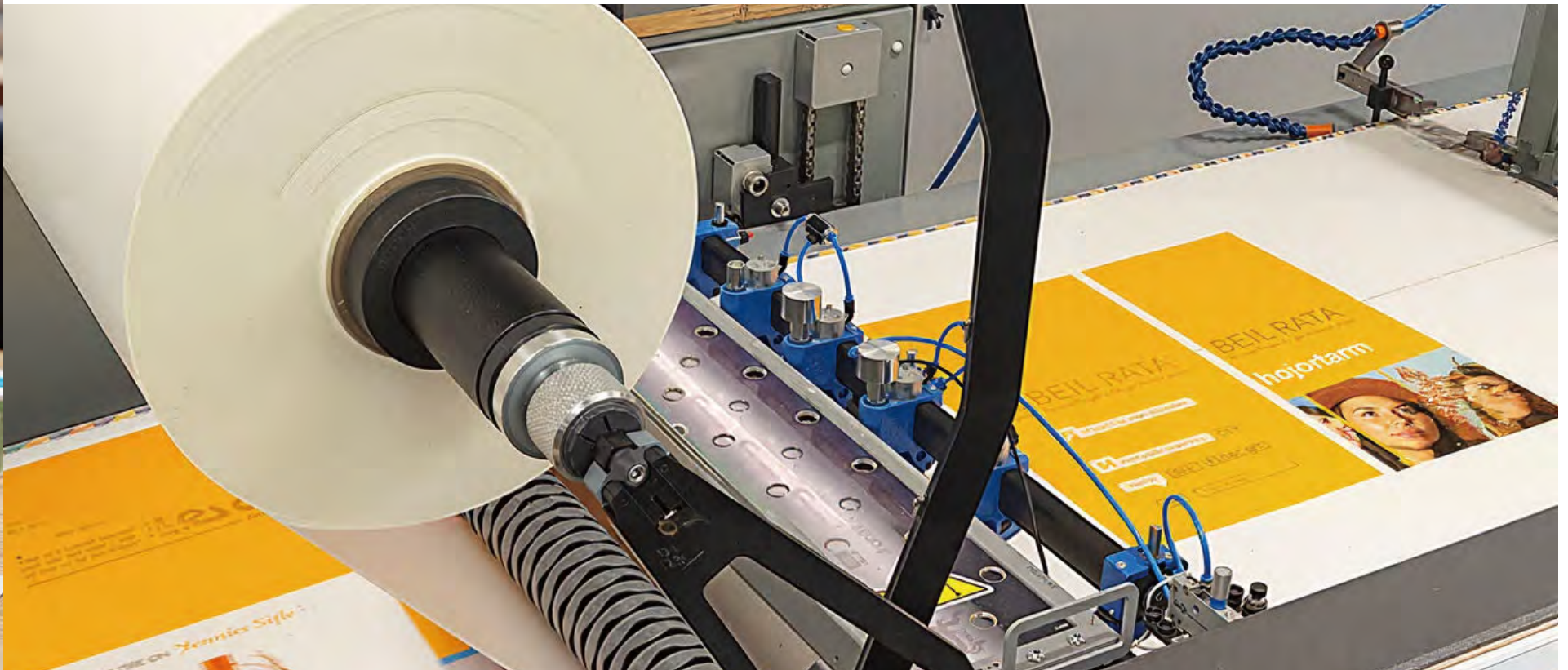
### **PWG9080IJ**

Aqua DIJ Polypro SA Gloss

- Aqueous Inkjet label
- Premium printing quality
- Instant dry
- Great for "quality" variable labelling applications



## ■ Printable Cold Lamination Film



### **LM-2028TTG**

#### **Clear BOPP Laminate Film Gloss Pro**

- BOPP Cold lamination film
- Thermal Transfer Printable

## ■ TECFilm Prime Label Materials

| Code      | Name                                | Face Stock                           | Adhesive     | Liner               | Jumbo roll Size  | Printing                 |                 |                  |                |                 |                 |                 |                |
|-----------|-------------------------------------|--------------------------------------|--------------|---------------------|------------------|--------------------------|-----------------|------------------|----------------|-----------------|-----------------|-----------------|----------------|
|           |                                     |                                      |              |                     |                  | Flexo/offset Letterpress | Gravure         | Thermal Transfer | Direct Thermal | UV Inkjet       | Laser Dry Toner | HP Indigo       | Aqueous Inkjet |
| PWG6060   | PP Synthetic Paper SA Gloss         | 60μ TC White Gloss BOPP              | Emulsion TA1 | 60gr White Glassine | 1.53m x6000m     | √                        | √               |                  |                | √ <sup>*1</sup> | √ <sup>*3</sup> | √ <sup>*3</sup> |                |
| PWG6030CF | PP Synthetic Paper SA Gloss,CF      | 60μ TC White Gloss BOPP              | Emulsion TA1 | 30μ Clear PET       | 1.53m x6000m     | √                        | √               |                  |                | √ <sup>*1</sup> |                 | √ <sup>*3</sup> |                |
| PTG5060   | Clear BOPP SA Gloss                 | 50μ TC Clear Gloss BOPP              | Emulsion TA1 | 60gr White Glassine | 1.53m x6000m     | √                        | √               |                  |                | √ <sup>*1</sup> | √ <sup>*3</sup> | √ <sup>*3</sup> |                |
| PTG5030CF | Clear BOPP SA Gloss,CF              | 50μ TC Clear Gloss BOPP              | Emulsion TA1 | 30μ Clear PET       | 1.53m x6000m     | √                        | √               |                  |                | √ <sup>*1</sup> |                 | √ <sup>*3</sup> |                |
| PAG5060   | Metallic BOPP SA Gloss              | 50μ TC Aluminum Plated BOPP          | Emulsion TA1 | 60gr White Glassine | 1.53m x6000m     | √                        | √               |                  |                |                 | √ <sup>*3</sup> | √ <sup>*3</sup> |                |
| PAG5030CF | Metallic BOPP SA Gloss,CF           | 50μ TC Aluminum Plated BOPP          | Emulsion TA1 | 30μ Clear PET       | 1.53m x6000m     | √                        | √               |                  |                |                 |                 | √ <sup>*3</sup> |                |
| PWM54H60  | PP Synthetic Paper SA Lite Matte,HM | 54μ TC White Matte BOPP              | Hotmelt TH1  | 60gr White Glassine | 1.53m x6000m     | √                        | √               | √                |                | √ <sup>*1</sup> | √ <sup>*3</sup> | √ <sup>*3</sup> |                |
| PWM7560   | PP Synthetic Paper SA Matte         | 75μ TC White Matte BOPP              | Emulsion TA1 | 60gr White Glassine | 1.53m x6000m     | √                        | √               | √                |                | √ <sup>*1</sup> | √ <sup>*3</sup> | √ <sup>*3</sup> |                |
| EWG8060   | PE Film SA White Gloss              | 80μ White Gloss PE                   | Emulsion TA1 | 60gr White Glassine | 1.07/1.53mx6000m | √ <sup>*4</sup>          | √ <sup>*4</sup> |                  |                | √ <sup>*1</sup> |                 |                 |                |
| ETG8060   | PE Film SA Clear Gloss              | 80μ Clear Gloss PE                   | Emulsion TA1 | 60gr White Glassine | 1.07/1.53mx6000m | √ <sup>*4</sup>          | √ <sup>*4</sup> |                  |                | √ <sup>*1</sup> |                 |                 |                |
| TWM55S80  | Polyester Film SA Matte             | 55μ TC White Matte Polyester Film    | Solvent TS1  | 80gr White Glassine | 1.07/1.53mx3000m | √                        | √               | √                |                | √ <sup>*1</sup> | √ <sup>*3</sup> | √ <sup>*3</sup> |                |
| TWG50S80  | Polyester Film SA Gloss             | 50μ TC White Gloss Polyester Film    | Solvent TS1  | 80gr White Glassine | 1.07/1.53mx3000m | √                        | √               | √ <sup>*2</sup>  |                | √ <sup>*1</sup> | √ <sup>*3</sup> | √ <sup>*3</sup> |                |
| TAM55S80  | Metallic Polyester Film SA Matte    | 55μ TC Metallic Matte Polyester Film | Solvent TS1  | 80gr White Glassine | 1.07/1.53mx3000m | √                        | √               | √                |                | √ <sup>*1</sup> | √ <sup>*3</sup> | √ <sup>*3</sup> |                |
| TAG50S80  | Metallic Polyester Film SA Gloss    | 50μ TC Metallic Gloss Polyester Film | Solvent TS1  | 80gr White Glassine | 1.07/1.53mx3000m | √                        | √               | √ <sup>*2</sup>  |                | √ <sup>*1</sup> | √ <sup>*3</sup> | √ <sup>*3</sup> |                |

√<sup>\*1</sup>: Test before use

√<sup>\*2</sup>: Mixed or resin ribbon only

√<sup>\*3</sup>: R2R printer only

√<sup>\*4</sup>: Corona treatment requested before printing

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## ■ TECGloss Art Paper (Couche) Label Materials

| Code      | Name                            | Face Stock                | Adhesive     | Liner                | Jumbo roll Size | Printing                    |         |                     |                   |           |                       |                 |                   |
|-----------|---------------------------------|---------------------------|--------------|----------------------|-----------------|-----------------------------|---------|---------------------|-------------------|-----------|-----------------------|-----------------|-------------------|
|           |                                 |                           |              |                      |                 | Flexo/offset<br>Letterpress | Gravure | Thermal<br>Transfer | Direct<br>Thermal | UV Inkjet | Laser<br>Dry<br>Toner | HP<br>Indigo    | Aqueous<br>Inkjet |
| AWS8060   | Art Paper SA Semi-gloss         | 80gr Semi-Gloss Art paper | Emulsion TA1 | 60gr White Glassine  | 1.53m x6000m    | √                           | √       | √ <sup>*1</sup>     |                   | √         | √                     | √ <sup>*3</sup> |                   |
| AWS8030CF | Art Paper SA Semi-gloss,CF      | 80gr Semi-Gloss Art paper | Emulsion TA1 | 30μ Clear PET        | 1.53m x6000m    | √                           | √       | √ <sup>*1</sup>     |                   | √         | √                     | √ <sup>*3</sup> |                   |
| AWS80H60  | Art Paper SA Semi-gloss,HM      | 80gr Semi-Gloss Art paper | Hotmelt TH1  | 60gr White Glassine  | 1.53m x6000m    | √                           | √       | √ <sup>*1</sup>     |                   | √         | √                     | √ <sup>*3</sup> |                   |
| AWS80H60Y | Art Paper SA Semi-gloss,HM,YL   | 80gr Semi-Gloss Art paper | Hotmelt TH1  | 60gr Yellow Glassine | 1.53m x6000m    | √                           | √       | √ <sup>*1</sup>     |                   | √         | √                     | √ <sup>*3</sup> |                   |
| AWM70H60  | White Matte Woodfree paper , HM | 70gr Wood-Free paper      | Hotmelt TH1  | 60gr White Glassine  | 1.53m x6000m    | √                           | √       |                     |                   | √         |                       |                 |                   |

√<sup>\*1</sup>: Test before use

√<sup>\*2</sup>: Mixed or resin ribbon only

√<sup>\*3</sup>: R2R printer only

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## ■ TECTherm Variable Information Label Materials (DT & TT)

| Code        | Name                                         | Face Stock                            | Adhesive    | Liner                | Jumbo roll Size | Printing          |         |                  |                |           |                 |           |                |
|-------------|----------------------------------------------|---------------------------------------|-------------|----------------------|-----------------|-------------------|---------|------------------|----------------|-----------|-----------------|-----------|----------------|
|             |                                              |                                       |             |                      |                 | Flexo Letterpress | Gravure | Thermal Transfer | Direct Thermal | UV Inkjet | Laser Dry Toner | HP Indigo | Aqueous Inkjet |
| AWM70H60TH  | TC Direct Thermal Paper ,HM                  | 70g White Matte DT Paper(Top barrier) | Hotmelt TH1 | 60gr White Glassine  | 1.53m x6000m    | √                 | √       |                  | √              |           |                 |           |                |
| AWM70H60THY | TC Direct Thermal Paper ,HM,YL               | 70g White Matte DT Paper(Top barrier) | Hotmelt TH1 | 60gr Yellow Glassine | 1.53m x6000m    | √                 | √       |                  | √              |           |                 |           |                |
| AWM70H60TE  | ECO UC Direct Thermal Paper ,HM              | 70g White Matte DT Paper(No Barrier)  | Hotmelt TH1 | 60gr White Glassine  | 1.53m x6000m    | √                 | √       |                  | √              |           |                 |           |                |
| AWM65H60TE  | ECO UC Direct Thermal Paper ,HM              | 65g White Matte DT Paper(No Barrier)  | Hotmelt TH1 | 60gr White Glassine  | 1.53m x6000m    | √                 | √       |                  | √              |           |                 |           |                |
| PWM75H60TH  | Direct Thermal Synthetic Paper ,HM           | 75μ White Matte DT BOPP(Top barrier)  | Hotmelt TH1 | 60gr White Glassine  | 1.53m x6000m    | √                 | √       |                  | √              |           |                 |           |                |
| PWM75F60TH  | Direct Thermal Synthetic Paper ,Freeze HM    | 75μ White Matte DT BOPP(Top barrier)  | Hotmelt TH3 | 60gr White Glassine  | 1.53m x6000m    | √                 | √       |                  | √              |           |                 |           |                |
| PWM95F60THY | Direct Thermal Synthetic Paper ,Freeze HM,YL | 95μ White Matte DT BOPP(Top barrier)  | Hotmelt TH3 | 60gr White Glassine  | 1.53m x6000m    | √                 | √       |                  | √              |           |                 |           |                |
| AWS70H60TF  | Everyday Thermal Transfer Paper,HM           | 70g White Matte TT Paper              | Hotmelt TH1 | 60gr White Glassine  | 1.53m x6000m    | √                 | √       | √                |                |           |                 |           |                |

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## ■ Specialties

| Code      | Name                                    | Face Stock                           | Adhesive     | Liner               | Jumbo roll Size | Printing             |         |                     |                   |                |                       |                |                   |
|-----------|-----------------------------------------|--------------------------------------|--------------|---------------------|-----------------|----------------------|---------|---------------------|-------------------|----------------|-----------------------|----------------|-------------------|
|           |                                         |                                      |              |                     |                 | Flexo<br>Letterpress | Gravure | Thermal<br>Transfer | Direct<br>Thermal | UV Inkjet      | Laser<br>Dry<br>Toner | HP<br>Indigo   | Aqueous<br>Inkjet |
| PWG9080IJ | Aqua DIJ Polypro SA Gloss               | 90µ Heavy TC White Gloss BOPP        | Emulsion TA1 | 80gr White Glassine | 1.07 x3000m     |                      |         |                     |                   |                |                       |                | √                 |
| AWG10880  | Aqua DIJ Paper SA Gloss                 | 108gr Cast Coated White Matte Paper  | Emulsion TA1 | 80gr White Glassine | 1.07 x3000m     |                      |         |                     |                   |                |                       |                | √                 |
| PWG6060DU | UV DIJ PP Synthetic Paper SA Gloss      | 60µ TC White Gloss BOPP              | Emulsion TA1 | 60gr White Glassine | 1.53m x6000m    | √                    | √       | √                   |                   | √              | √                     | √ <sup>3</sup> |                   |
| PTG5060DU | UV DIJ Clear BOPP SA Gloss              | 50µ TC Clear Gloss BOPP              | Emulsion TA1 | 60gr White Glassine | 1.53m x6000m    | √                    | √       | √                   |                   | √              | √                     | √ <sup>3</sup> |                   |
| PHPS5060  | Holographic Film SA Silver Plain        | 50µ TC Silver Plain Holographic BOPP | Emulsion TA1 | 60gr White Glassine | 1.53m x6000m    | √                    | √       |                     |                   | √ <sup>1</sup> |                       |                |                   |
| PPBB90TS2 | TECFilm White BOPP Sealing 90/TS2/GTP80 | 90µ TC White Gloss BOPP              | Solvent TS2  | 80gr White Glassine | 1.53m x6000m    | √                    | √       | √                   |                   | √              | √                     | √ <sup>3</sup> |                   |
| PPTB80TS2 | TECFilm Clear BOPP Sealing 80/TS2/GTP80 | 80µ TC Clear Gloss BOPP              | Solvent TS2  | 80gr White Glassine | 1.53m x6000m    | √                    | √       | √                   |                   | √              | √                     | √ <sup>3</sup> |                   |
| PPBB60TA2 | TECFilm White BOPP Washoff 60/TA2/GTP60 | 60µ TC White Gloss BOPP              | Emulsion TA2 | 60gr White Glassine | 1.53m x6000m    | √                    | √       | √                   |                   | √              | √ <sup>3</sup>        | √ <sup>3</sup> |                   |
| PPTB50TA2 | TECFilm Clear BOPP Washoff 50/TA2/GTP60 | 50µ TC Clear Gloss BOPP              | Emulsion TA2 | 60gr White Glassine | 1.53m x6000m    | √                    | √       | √                   |                   | √              | √ <sup>3</sup>        | √ <sup>3</sup> |                   |

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√<sup>\*3</sup>: R2R printer only

√<sup>\*4</sup>: Corona treatment requested before printing

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## ■TECLam BOPP Lamination Film

| Code        | Name                                | Face Stock             | Adhesive     | Liner         | Size             | Applications     |                             |                   |                     |                             |  |  |
|-------------|-------------------------------------|------------------------|--------------|---------------|------------------|------------------|-----------------------------|-------------------|---------------------|-----------------------------|--|--|
|             |                                     |                        |              |               |                  | TTR<br>Printable | General<br>Smooth<br>Prints | Digital<br>Prints | Soft Film<br>Prints | Fine UV<br>Prints<br>(<2mm) |  |  |
| LMP-2333TTG | TECLam Clear PET Gloss              | 23μ TC Clear PET Gloss | Emulsion TA4 | /             | 1.55 x 6000m     | √                | √                           | √                 |                     | √                           |  |  |
| LM-1837WLV  | BOPP Lamination Velvety Touch Matte | 18μ TC BOPP Soft Touch | Emulsion TA4 | 12μ Clear PET | 1.26 x 1000m     | √                | √                           | √                 | √                   | √                           |  |  |
| LM-2533G    | TECLam Clear BOPP Gloss Plus        | 25μ Clear BOPP Gloss   | Emulsion TA4 | /             | 1.26/1.6 x 6000m |                  | √                           | √                 | √                   | √                           |  |  |
| LM-2535M    | TECLam Clear BOPP Matte Plus        | 25μ Clear BOPP Matt    | Emulsion TA4 | /             | 1.26/1.6 x 6000m |                  | √                           | √                 | √                   | √                           |  |  |
| LM-1924G    | TECLam Clear BOPP Gloss Lite        | 19μ Clear BOPP Gloss   | Emulsion TA4 | /             | 1.26/1.6 x 9000m |                  | √                           | √ <sup>*1</sup>   |                     |                             |  |  |
| LM-1924M    | TECLam Clear BOPP Matte Lite        | 19μ Clear BOPP Matte   | Emulsion TA4 | /             | 1.26/1.6 x 9000m |                  | √                           | √ <sup>*1</sup>   |                     |                             |  |  |

√<sup>\*1</sup>: Test before use

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√<sup>\*3</sup>: R2R printer only

√<sup>\*4</sup>: Corona treatment requested before printing

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