**Substrate Compatibility Test Report**

Date: 8/811  
Material: Label  
Machine: WS6000 / Nr.  
Location: RIT  
Certification Number: RI6000-11-2163

### SUBSTRATE TEST DETAILS

**Supplier name:** MACtac Europe SA  
**Media name:** INDIE ™ White PP 60µ - MP128N – Century 6 HD White  
**Category:**  
- × Self-adhesive  
- Flexible Packaging  
- Paper  
- Shrink Sleeve  
- Synthetic  
- Magnetic  
- Cartonboard  
- IML

**Region:**  
- × Europe  
- LA  
- × US  
- Other  
- Canada  
- APJ

**Media type:**  
- Paper  
- PVC  
- Specialty  
- Textile  
- Magnetic  
- PE  
- PC  
- Teslin  
- Embossed  
- Metalized  
- PET  
- OPS  
- Coated Gloss  
- Transparent  
- Beige  
- × PP/BOPP  
- PLA  
- Coated Matte  
- White

**Test description:** Official substrate compatibility test for industrial presses ws6000.

**Test procedure:** Screen test × Full test

**Shipping condition received goods:** firmly wrapped and protected to stabilize environmental conditions

**Setup (default):**  
- Ink version: 4.5

**Substrate behaviour:**  
- Bleeding: None

**Necessary print cleaners:** 0

**Ink adhesion:** Pass  
- after 15 mins. = >90%
- after 60 mins. = >90%

**Forced colour test:**  
- Cyan: Pass  
- Magenta: Pass
- Yellow: Pass
- Black: Pass

**Temperature mapping:**  
- 95 degr. = Pass
- 105 degr. = Pass
- 115 degr. = Pass

**Press settings (best working point):** PTH 50  
- Blanket = 105
- Feed fan = 8
- 2nd Transfer = 250

**ITM default temperature:** 105 degr. C.

**Jams:** None

**Test result/conclusion:**  
- × PASS
- FAIL

**Additional remarks/comments:**