**Substrate Compatibility Test Report**

**Date:** 8/23/10  
**Material:** Label  
**Machine:** WS6000 / Nr.  
**Location:** RIT  
**Certification Number:** RI6000-10-1854

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**SUBSTRATE TEST DETAILS**

**Supplier name:** Wausau Coated Products  
**Media name:** W016187 2 mil. Rainbow Holographic Film/AT-2060/50# SC

<table>
<thead>
<tr>
<th>Category</th>
<th>Self-adhesive</th>
<th>Paper</th>
<th>Shrink Sleeve</th>
<th>Synthetic</th>
<th>Cartonboard</th>
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<td>PC</td>
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<td>Magnetic</td>
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<td>Beige</td>
<td>White</td>
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</table>

**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  
- Blanket code:  
- Pip code:  
- ITM default temperature: 105 degr. C.

**Substrate behaviour:**  
- Bleeding: None  
- Telescopic: None  
- Static: None  
- Jams: None

**Necessary print cleaners:** 0

**Ink adhesion:** Pass  
- after 15 mins. = 100%  
- after 60 mins. = 100%

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

**Temperature mapping:**  
- 95 degr.= 100%  
- 105 degr.= 100%  
- 115 degr.= 100%

**Press settings (best working point):** PTH 55  
- Blanket = 105  
- Feed fan = 6  
- 2nd Transfer = 200

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

**Additional remarks/comments:**