### Substrate Compatibility Test Report

**Date:** 10/26/10  
**Material:** Label  
**Machine:** ws4050 / Nr.  
**Location:** RIT  
**Certification number:** RI4050-10-1908

### Substrate Test Details

**Supplier name:** Wausau Coated Products  
**Media name:** W012900 63# Silver Metalized Paper/PCT-245/44# PK

<table>
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<tr>
<th>Category</th>
<th>Self-adhesive</th>
<th>Flexible Packaging</th>
<th>Paper Shrink Sleeve</th>
<th>Synthetic</th>
<th>Magnetic</th>
<th>Cartonboard</th>
<th>IML</th>
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</table>

**Test description:** Official substrate compatibility test for industrial presses ws4000/ws4050/ws4500.

**Test procedure:** Screen test

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

**Setup (default):** Yes  
**Ink version:** 4.0  
**Blanket code:**  
**Pip code:**  
**ITM default temperature:** 146 degr. C.

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

**Necessary print cleaners:** None

**Ink adhesion:** Pass  
**Cyan:** Pass  
**Magenta:** Pass  
**Yellow:** Pass  
**Black:** Pass

**Forced colour test:**  
**Temperature mapping:**  
135 degr.=  
146 degr.=  
156 degr.=

**Test result/conclusion:** PASS

**Additional remarks/comments:**