Substrate Compatibility Test Report

Date: 7/19/10
Material: Label
Machine: WS6000 / Nr.
Location: RIT
Certification Number: RI6000-10-1827

Substrate Test Details

Supplier name: Avery Dennison - FRNA
Media name: 2.3mil White BOPP ITC/S8001/50#SCK

<table>
<thead>
<tr>
<th>Category</th>
<th>Self-adhesive</th>
<th>Flexible Packaging</th>
<th>Paper</th>
<th>Shrink Sleeve</th>
<th>Synthetic</th>
<th>Magnetic</th>
<th>Cardboard</th>
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<td>× US</td>
<td>× Other</td>
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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
Cyan: ok Magenta: ok Yellow: ok Black: ok

Forced colour test: 100% after 15 mins. = 100% after 60 mins. =

Temperature mapping: 95 degr. = NA 105 degr. = NA 115 degr. = NA

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

Test result/conclusion: × PASS  FAIL

Additional remarks/comments: