Substrate Compatibility Test Report

Date: 1/8/11
Material: Label
Machine: WS6000 / Nr.
Location: RIT
Certification Number: RI6000-10-1974

SUBSTRATE TEST DETAILS

Supplier name: Wausau Coated Products
Media name: W008008 FSC Certified Avon Brilliant White Classic Linen */245/44#PK

<table>
<thead>
<tr>
<th>Category</th>
<th>Self-adhesive Flexible Packaging</th>
<th>Paper Shrink Sleeve</th>
<th>Synthetic Magnetic</th>
<th>Cartonboard IML</th>
</tr>
</thead>
<tbody>
<tr>
<td>Region</td>
<td>Europe</td>
<td>US Other</td>
<td>Canada</td>
<td>APJ</td>
</tr>
<tr>
<td>Media type</td>
<td>Paper</td>
<td>PE</td>
<td>PET</td>
<td>PP/BOPP</td>
</tr>
<tr>
<td></td>
<td>PVC</td>
<td>PC</td>
<td>OPS</td>
<td>PLA</td>
</tr>
<tr>
<td></td>
<td>Specialty Textile</td>
<td>Teslin</td>
<td>Coated Gloss</td>
<td>Coated Matte</td>
</tr>
<tr>
<td></td>
<td>Magnetic</td>
<td>Embossed Metalized</td>
<td>Transparent Beige</td>
<td>White</td>
</tr>
</tbody>
</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
- Cyan: ok
- Magenta: ok
- Yellow: ok
- Black: ok

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 105
- Blanket = 105
- Feed fan = 5
- 2nd Transfer = 300

Test result/conclusion:
- ✔ PASS
- FAIL

Additional remarks/comments: