Date: 4/25/11
Material: Label
Machine: WS6000 / Nr.
Location: RIT
Certification Number: RI6000-11-2055

SUBSTRATE TEST DETAILS

Supplier name: Technicote, Inc
Media name: #4 Estate Label WS DTC / TS585 / 44#PK

<table>
<thead>
<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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<tbody>
<tr>
<td>Region:</td>
<td>Europe</td>
<td>× US</td>
<td>× Other</td>
<td>× Canada</td>
<td>APJ</td>
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<td>Media type:</td>
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<td>PC</td>
<td>PET</td>
<td>OPS</td>
<td>PP/BOPP</td>
<td>PLA</td>
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<td>PVC</td>
<td>Speciality</td>
<td>Teslin</td>
<td>Coated Gloss</td>
<td>Transparent</td>
<td>Coated Matte</td>
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<td>Embossed</td>
<td>Metalized</td>
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</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
Yes
Blanket code:  Pip code:  ITM default temperature:

Substrate behaviour:  Bleeding: None
Telescop: None  Static: None  Jams: None

Necessary print cleaners: 0

Ink adhesion: Pass
after 15 mins. = 95%
after 60 mins. = 98%

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

Temperature mapping: 95 degr.= 90%
105 degr.=90%  115 degr.=90%

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

Test result/conclusion:  × PASS  FAIL

Additional remarks/comments: