Date: 3/31/10
Material: Label
Machine: WS6000 / Nr.
Location: RIT
Certification Number: R6000-10-1750

SUBSTRATE TEST DETAILS
Supplier name: Avery Dennison - FRNA
Media name: PE 85 Clear ITC/S692N/1.2 mil PET

Category:  
- Self-adhesive
- Flexible Packaging
- Paper
- Shrink Sleeve
- Synthetic
- Magnetic
- Cartonboard
- IML

Region:  
- Europe
- US
- Canada
- APJ

Media type:  
- Paper
- PVC
- Specialty
- Textile
- Magnetic
- PE
- PC
- Teslin
- Embossed
- Metalized
- PET
- OPS
- Coated Gloss
- Transparent
- Beige
- PP/BOPP
- PLA
- Coated Matte
- White

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:
- 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: