Substrate Compatibility Test Report

Date: 5/25/10
Material: Label
Machine: WS6000 / Nr.
Location: RIT
Certification Number: R6000-10-1789

SUBSTRATE TEST DETAILS
Supplier name: Avery Dennison - FRNA
Media name: ESTATE #10 PCW ITC/S108R/1.2PET
Category:  X Self-adhesive  Flexible Packaging  Paper  Shrink Sleeve  Synthetic  Magnetic  Cartonboard
X IML
Region:  X Europe  X US  X Canada  APJ
Media type:  X Paper  PVC  Specialty  Textile  Magnetic
X PE  PC  Teelin  Embossed  Metalized
X PET  QPS  Coated Gloss  Transparent  Beige
X PP/BOPP  PLA  Coated Matte  White

Test description: Official substrate compatibility test for industrial presses ws6000.
Test procedure:  X Screen test  Full test
Shipping condition received goods: firmly wrapped and protected to stabilize environmental conditions

Setup (default): Ink version: 4.5
Blanket code: Telescopic: None
Pip code: Static: None
ITM default temperature: 105 degr. C.
Jams: None

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. = 105 degr. = 115 degr. = NA
Press settings (best working point) PTH 0
Blanket= 105 Feed fan = 6
2nd Transfer = 250

Test result/conclusion:  X PASS  FAIL

Additional remarks/comments: