Substrate Compatibility Test Report

Date: 5/27/10
Material: Label
Machine: WS6000 / Nr.
Location: RIT
Certification Number: R6000-10-1608

SUBSTRATE TEST DETAILS
Supplier name: MACtac
Media name: ICP9502-INDIE Clear PP
Category: Self-adhesive
Flexible Packaging
Shrink Sleeve
Synthetic
Magnetic
Cartonboard

Region: Europe
LA
US
Canada
APJ

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

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: Telescopic: None
Pip code: Static: None
ITM default temperature: 105 degr. C.
Jams: None

Substrate behaviour: Bleeding: None

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: