Customer: Speed Packages

Ink Code:RRP-4374(Magenta) Date: 4-12-2021

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| **Tested Parameters** | **Standard Method** | **Standard** | **PCC** |
| Viscosity Pure(ZC2 , sec) | ASTM D1200 | 21 | 22 |
| Printing Viscosity (ZC2 , sec) | ASTM D1200 | 16 | 16 |
| L:a:b Values | ASTM E313 | 37.7 : 56.5 : 7.0 | 34.6 : 66.1 : 5.5 |
| Drying time | PCC/LAB/SOP-001 | Standard | As per Customer standard |
| Heat Seal at 140°C | PCC/LAB/WI-009 | Standard | As per Customer standard |
| Tape Test | PCC/LAB/SOP-001 | Standard | As per Customer standard |
| Scratch Test | PCC/LAB/SOP-001 | Standard | As per Customer standard |

**Shade**

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|  |  |
| **Standard** | **PCC** |

**\*Viscosity is checked at controlled temperature (25°C). Actual viscosity may vary depending on ambient temperature.**

Evaluator: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Approved by: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Customer: Speed Packages

Ink Code:RRP-2119(Yellow) Date: 4-12-2021

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| **Tested Parameters** | **Standard Method** | **Standard** | **PCC** |
| Viscosity Pure(ZC2 , sec) | ASTM D1200 | 29 | 31 |
| Printing Viscosity (ZC2 , sec) | ASTM D1200 | 16 | 16 |
| L:a:b Values | ASTM E313 | 71.6 : 0.8 : 85.9 | 71.8 : 0.1 : 85.2 |
| Drying time | PCC/LAB/SOP-001 | Standard | As per Customer standard |
| Heat Seal at 140°C | PCC/LAB/WI-009 | Standard | As per Customer standard |
| Tape Test | PCC/LAB/SOP-001 | Standard | As per Customer standard |
| Scratch Test | PCC/LAB/SOP-001 | Standard | As per Customer standard |

**Shade**

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|  |  |
| **Standard** | **PCC** |

**\*Viscosity is checked at controlled temperature (25°C). Actual viscosity may vary depending on ambient temperature.**

Evaluator: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Approved by: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Customer: Speed Packages

Ink Code:RRP-6257(Cyan) Date: 4-12-2021

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| **Tested Parameters** | **Standard Method** | **Standard** | **PCC** |
| Viscosity Pure(ZC2 , sec) | ASTM D1200 | 27 | 28 |
| Printing Viscosity (ZC2 , sec) | ASTM D1200 | 16 | 16 |
| L:a:b Values | ASTM E313 | 42.7 : -16.6 : -42.6 | 42.9 : -14.2 : -43.7 |
| Drying time | PCC/LAB/SOP-001 | Standard | As per Customer standard |
| Heat Seal at 140°C | PCC/LAB/WI-009 | Standard | As per Customer standard |
| Tape Test | PCC/LAB/SOP-001 | Standard | As per Customer standard |
| Scratch Test | PCC/LAB/SOP-001 | Standard | As per Customer standard |

**Shade**

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|  |  |
| **Standard** | **PCC** |

**\*Viscosity is checked at controlled temperature (25°C). Actual viscosity may vary depending on ambient temperature.**

Evaluator: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Approved by: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Customer: Speed Packages

Ink Code:RRP-1026E(White) Date:4-12-2021

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| **Tested Parameters** | **Standard Method** | **Standard** | **PCC** |
| Viscosity Pure(ZC2 , sec) | ASTM D1200 | 36 | 36 |
| Printing Viscosity (ZC2 , sec) | ASTM D1200 | 16 | 16 |
| L:a:b Values | ASTM E313 | 78.8 : 3.0 : 0.1 | 78.7 : 3.0 : 0.5 |
| Drying time | PCC/LAB/SOP-001 | Standard | As per Customer standard |
| Heat Seal at 140°C | PCC/LAB/WI-009 | Standard | As per Customer standard |
| Tape Test | PCC/LAB/SOP-001 | Standard | As per Customer standard |
| Scratch Test | PCC/LAB/SOP-001 | Standard | As per Customer standard |
| Opacity | ISO 2471 | 62.72 | 63.18 |

**Shade**

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|  |  |
| **Standard** | **PCC** |

**\*Viscosity is checked at controlled temperature (25°C). Actual viscosity may vary depending on ambient temperature.**

Evaluator: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Approved by: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_