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| Laboratory | Textile Testing Services Limited, Nayapara, Kashimpur, Gazipur, Bangladesh | | |
| Accreditation Standard | ISO/IEC 17025: 2005 | | |
| Discipline | Chemical Testing | Issue Date | 31.03.2014 |
| Certificate Number | T-1724 | Valid Until | 30.03.2016 |
| Last Amended on | - | Page | 1 of 2 |

| S.No. | Product / Material of Test | Specific Test Performed | Test Method Specification against which tests are performed | Range of Testing / Limits of Detection |
|--------------|--|--|--|---|
| I. | TEXTILES & RELATED PRODUCTS | | | |
| 1. | TEXTILES & GARMENTS | Color fastness to laundering Home and Commercial Accelerated | AATCC 61 : 2010 | Grade : 1 to 5 |
| | | Color fastness to Domestic and Commercial laundering | ISO 105 CO6 : 2010 | Grade : 1 to 5 |
| | | Color fastness to Water | AATCC 107 : 2012 | Grade : 1 to 5 |
| | | Color fastness to Water | ISO 105 E01 : 2013 | Grade : 1 to 5 |
| | | Color fastness to Water : Sea | AATCC 106 : 2009 | Grade : 1 to 5 |
| | | Color fastness to Water : Sea | ISO 105 E02 : 2013 | Grade : 1 to 5 |
| | | Color fastness to Perspiration | AATCC 15 : 2009 | Grade : 1 to 5 |
| | | Color fastness to Perspiration | ISO 105 E04 : 2013 | Grade : 1 to 5 |
| | | Color fastness to Crocking | AATCC 8 : 2007 | Grade : 1 to 5 |
| | | Color fastness to Crocking | ISO 105 X12 : 2001 | Grade : 1 to 5 |
| | | Color fastness to Dry Cleaning | ISO 105 D01 : 2010 | Grade : 1 to 5 |
| | | Color fastness to Artificial Light | ISO 105 BO2: 2013 | Blue Wool :1 to 8 |
| | | pH of the Water extract from wet processed Textile | AATCC 81 : 2012 | 1 to 14 |

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| | | Determination of pH of Aqueous Extract | ISO 3071 : 2005 | 1 to 14 |
| | | Fibre Analysis : Qualitative | AATCC 20 : 2011 | Qualitative |
| | | Fibre Analysis : Quantitative | AATCC 20A : 2012 | Upto 100% |
| | | Water Repellency : Spray Test | AATCC 22 : 2010 | Range : 1 to 5 |
| | | Color fastness to Phenolic Yellowing | ISO 105 X18 : 2007 | Range : 1 to 5 |

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