OLIMPIAS GROUP GALLI FILATI

TECHNICAL SHEET

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|---|-------------|----------------------------|--|
| Article | | Composition | |
| E XMZ01300 1/14.8 | | 80%WO 20%PA | |
| ZEUS | | | |
| Collection | | Туре | |
| F/W 2023/2024 | CARDED YARN | | |
| Parameters | | Standard Values | |
| Count | Nm. | 1/ 14.8 | |
| Count C.V. | % | 2.0 | |
| Range | % | 10.0 | |
| Strength (average) | cN | 240 | |
| Strength (minimum) | cN | 210 | |
| Extension at break (average) | % | 17.0 | |
| Extension at break (minimum) | % | 14.0 | |
| Colour fastness to water washing T.M. EN ISO 105-C06 40°C A1S | | | |
| Staining on wool | Index | 3/4 | |
| Staining on other fibres | Index | 3/4 | |
| Colour change | Index | 3/4 | |
| Colour fastness to dry washi | ng T.M. E | EN ISO 105-D01 | |
| Staining solvent | Index | 3/4 | |
| Colour change | Index | 3/4 | |
| Colour fastness to acid and alkaline perspiration T.M. EN ISO 105-E04 | | | |
| Staining on wool | Index | 3/4 | |
| Staining on other fibres | Index | 3/4 | |
| Colour change | Index | 3/4 | |
| Colour fastness to dry and w | et rubbir | ng T.M. UNI EN ISO 105-X12 | |
| Staining | Index | 3/4 | |
| Colour fastness to artificial light T.M. EN ISO 105-B02 | | | |
| Colour change | Index | 3/4 | |
| Resistance to pilling T.M. BS EN ISO 12945-1/02 7200 revolutions | | | |
| Pilling grade | Index | 3 | |
| Care label instructions | | | |
| | | | |

Note

The above data are average values. In case of reddish and turquoise colours the above values would be lower. For optic white color the light fastness value is 2.

Special cares: Make a garment sample and finishing it to check its size conformity.

In case of striped knits in strong contrasting colors, make a test before starting the bulk production, preferably making a pre-dry cleaning process, reducing the machine load adding an additional rinse, changing water before adding softener. Dry it quickly. To avoid not wished patterns/design effects, we recommend to knit this yarn on knitting machine with two or more threadguides.

Important: Due to the special yarn structure and /or dyeing irregularities, a 6% of waste should be considered as unavoidable and figured in the knitting costs since the beginning. A slight torquing effect must be considered as unavoidable due to the yarn construction. We strongly recommend to check the first knitted panels before proceeding with the bulk production, in order to stop it immediately in case of evident yarns defects.

Our company accepts 5 kg of knitted yarn only, not ready and finished garments.

This quality may not comply with some technical parameter of GB STANDARD: for more detailed technical information please contact Olimpias.