

TECHNICAL PARAMETERS OF IBIS 160 FABRIC

| TECHNICAL SPECIFICATION | | |
|---|------------------------------------|-------------------|
| DESCRIPTION | SPECIFICATION | STANDARD |
| Product type | Woven | |
| Composition | PES 100% | PN-P 04604 |
| Material name and No. | IBIS 160 206561 WO/WD2/T | |
| Weight (g/m ²) | 230±12 | PN-EN ISO 3801 |
| Thickness (mm) | 0,30 mm | PN-EN ISO 5084 |
| Width available (cm) | 160 | PN-EN 1773 |
| Tensile strength (N) (warp direction) | ≥ 1300 | PN-EN ISO 13934-1 |
| Tensile strength (N) (weft direction) | ≥ 1200 | PN-EN ISO 13934-1 |
| Tear strength (N) (warp direction) | ≥ 40 | PN-EN ISO 13937-2 |
| Tear strength (N) (weft direction) | ≥ 50 | PN-EN ISO 13937-2 |
| Fire- repellent class | - | |
| Air permeability (m ³ /m ² /h with 200 Pa) | - | PN-EN ISO 9237 |
| Coating | Polyurethane | |



Certyfikat nr 582/S/2022, Certyfikat nr 582/E/2022,
Certyfikat nr 582/BB/2022, Certyfikat nr 582/A/2022



Certyfikat nr W-91/9/2020



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LUBAWAGROUP

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KRS: 0000135145; NIP: 668-17-12-330; REGON: 311089769; Kapitał zakładowy: 8 824 200 PLN
mBank S.A. 71 1140 1993 0000 5315 4000 1001

| PRINTING PARAMETERS | | |
|---------------------|---------------|---|
| TYPE OF PRINTING | INTENDENT USE | COMMENTS |
| PAPER SUBLIMATION | YES | - |
| UV PRINTING | YES | <ul style="list-style-type: none"> UV LED On the coating side, Contraction: across the roll 0-2 mm, along the band 0-2 mm, Sort of cutting: cold knife, Sewing: MATIC / backstitch, Packing: rolling on tube. |

The technical values above are average values with a tolerance of +/-5% and as follows are the result of laboratory tests or technical calculations in accordance with applicable standards/ regulations. Our products are constantly adapted to market needs and are therefore subject to constant evolution. Miranda Sp. z o.o. reserves the right to modify this data a tany time, and it is the customer's responsibility to check whether the data used is up to date. The customer is responsible for the proper use of the fabric in accordance with its intended purpose. Miranda Sp. z o.o. bears no responsibility for errors resulting from installation, commissioning and use of the delivered media contrary to its intended purpose and the type of recommended printing.



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