

# Technical data sheet



## JX260-B-C-HO

### SPECIFICATIONS

#### Description

|                 |                  |
|-----------------|------------------|
| Filter material | 100% Polyester   |
| Construction    | BICO spunbonded  |
| Treatment       | Oleo/Hydrophobic |

| Physical Properties    | Unit Metric                                | Values | Tolerance |
|------------------------|--|--------|-----------|
| Air permeability       | m <sup>3</sup> /m <sup>2</sup> /h @ 200 Pa | 1400   | ±30%      |
| Basis weight           | g/m <sup>2</sup>                           | 240    | ±12       |
| Thickness              | mm   | 0,59   | ±0,04     |
| Elongation MD          | %  | 30     | ±15       |
| Elongation CD          | %  | 30     | ±15       |
| Tensile Strength MD    | N/5 cm                                     | 900    | ±20%      |
| Tensile Strength CD    | N/5 cm                                     | 700    | ±20%      |
| Tear Strength MD       | N  | 60     | ±40%      |
| Tear Strength CD       | N  | 40     | ±40%      |
| Thermal Shrinkage MD   | %  | 2,5    | ±1,5      |
| Thermal Shrinkage CD   | %  | 1,0    | ±0,5      |
| Temperature Resistance | °C   | 120    |           |

#### Resistance

|                     |           |
|---------------------|-----------|
| Oleo/Hydrophobic    | Excellent |
| Acid Resistance     | Very Good |
| Alkaline Resistance | Very Good |
| Dust Release        | Excellent |

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