

## Model No. ZETUN WHITE

### COMPOSITION

|                           |                 |                 |
|---------------------------|-----------------|-----------------|
| Top<br>Conveying surface  | Material        | PVC             |
|                           | Thickness       | 0.6 mm          |
|                           | Surface pattern | Smooth          |
|                           | Colour          | White           |
|                           | Hardness        | 65 Shore A      |
| Textile<br>carcass        | Material        | Polyester (PET) |
|                           | Piles no.       | 3               |
|                           | Weft type       | Flexible        |
| Bottom<br>Driving surface | Material        | Small Diamond   |
|                           | Thickness       | 0.8 mm          |
|                           | Surface pattern | Small Diamond   |
|                           | Colour          | White           |

### TECHNICAL SPECIFICATIONS

|   |          |                   |
|---|----------|-------------------|
| Total thickness   | 4.9      | mm                |
| Weight  | 4.9      | kg/m <sup>2</sup> |
| Elongation at 1%  | 18       | N/mm              |
| Breaking load   | 210      | N/mm              |
| Temperature resistance                                  | min. -10 | °C                |
|   | max. +80 | °C                |
| *Use of the belt with limit values may reduce its life. |          |                   |
| <b>● Minimum radius / diameter Pol Vester (Pet)</b>     |          |                   |
| Knife edge minimum radius                               | -        |                   |
| Bending roller min. diameter                            | 100      | mm                |
| Counter-bending roller min. Diameter                    | 140      | mm                |
| <b>● Coefficient of friction on driving surface</b>     |          |                   |
| Steel sheet   | 0.25     |                   |
| Laminated plastic/wood                                  | 0.22     |                   |
| Steel roller  | 0.25     |                   |
| Rubberized roller                                       | 0.30     |                   |
| <b>● Max. Production width</b>                          |          |                   |
|   | 3000     | mm                |

### SUITABLE FOR

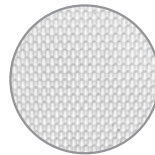
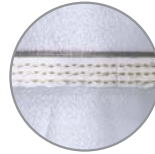
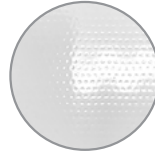
General purpose of light and heavy duty conveying system. Specifically developed by Rigalli for olives industry.

### DISCLAIMER

The specifications and values mentioned in the technical data sheet are drawn from the laboratory department of the company's factory, and Righa for Trading and Manufacturing SLU (RIGALLI) is not responsible for any change or modification of these values or specifications.

### > Technical data sheet

- Food application



### TECHNICAL SPECIFICATIONS

|                            |         |
|----------------------------|---------|
| Humidity influence         | Yes     |
| Suitable to metal detector | No      |
| Conveying on skid bed      | No      |
| Conveying on rollers       | Yes     |
| Inclined conveying         | No      |
| Troughed application       | Yes     |
| Flame retardant            | No      |
| Curved conveyor            | No      |
| Chemical resistances       | Limited |
| Oil and fat resistance     | Yes     |
| Food grade                 | Yes     |
| Antistatic AS              | Yes     |

### JOINT METHOD

|   |                     |
|---|---------------------|
| Single finger<br>Double Finger<br>Diagonal finger | Mechanical fastener |
|---|---------------------|

### TECHNICAL SPECIFICATIONS

|                    |         |
|--------------------|---------|
| Upper platen temp  | 175 °C  |
| Bottom platen temp | 175 °C  |
| Curing time        | 3 Min   |
| Pressure           | 1.5 Bar |