



## #12: 3-PLY WHITE NITRILE PEBBLE TOP CONVEYOR BELT

Pebble top is an excellent belt for low inclines (to 15 degrees) or wherever moderate mechanical interference is needed to carry boxes, small parts, pastry goods, packaging cartons and many other products requiring a belt with a light surface impression. FDA accepted for packaged product only..


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PLIES: 3 | TOP COVER: WHITE PEBBLE TOP NITRILE | BOTTOM COVER: FRICTION FABRIC

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### TECHNICAL DATA

|   |                   |                         |
|---|-------------------|-------------------------|
| BELT THICKNESS:                                       | 3.175 mm          | 0.125"                  |
| PULLEY DIAMETER (MIN.):                               | 63.5 mm           | 2.5"                    |
| PULLEY DIAMETER (MIN.)                                | mm                | "                       |
| BACK FLEXING:   |                   |                         |
| BELT WEIGHT:  | kg/m <sup>2</sup> | 0.92 lb/ft <sup>2</sup> |
| PRODUCTION WIDTH:                                     | mm                | 72"                     |
| BREAKING STRENGTH:                                    |                   |                         |
| TENSION FOR 1% ELONGATION:                            |                   | 90 lbs/in               |
| MAX. ADMISSIBLE BELT TENSION (EQUAL TO 1.8% STRETCH): |                   |                         |
| OPERATING TEMPERATURE:                                | -18° to 121° C    | 0° to 250° F            |

### BELT CONSTRUCTION

|                        |                 |
|------------------------|-----------------|
| TOP MATERIAL COVER:    | Nitrile         |
| SURFACE FINISH:        | Pebble Top      |
| PROPERTY:              |                 |
| COLOR:                 | White           |
| BOTTOM COVER MATERIAL: | Friction Fabric |
| SURFACE FINISH:        |                 |
| COLOR:                 |                 |

### BELT FABRIC

|                    |                |
|--------------------|----------------|
| TOP PLY:           | POLYESTER SPUN |
| INNER PLIES:       | POLYESTER SPUN |
| BOTTOM PLY:        | POLYESTER SPUN |
| TOTAL NO. OF PLIES | 3              |

### BELT CHARACTERISTICS

|                               | YES | NO |
|-------------------------------|-----|----|
| Permanently Anti-Static       |     | ✗  |
| Nosebar Suitable              |     | ✗  |
| Powerturn Suitable            | ✓   |    |
| Slider Bed Suitable           | ✓   |    |
| Troughed Application Suitable | ✓   |    |
| FDA / USDA Approved           | ✓   |    |
| Low Noise                     |     | ✗  |
| Flame Retardant               |     | ✗  |
| Suitable for Metal Detector   |     | ✗  |
| Abrasion Resistant            |     | ✗  |