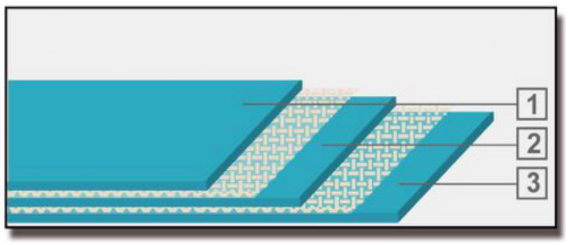
# BND001PTB308
## Data Sheet

BONDS®

### STRUCTURE

| | | |
|---|---|---|
| Total Thickness | 3.00 | mm |
| No. of Plies | 2 | |
| Fabric | Polyester | |
| Weft | Rigid | |
| Weight | 3.90 | kg/m2 |
| Constant Temp. ºC | - 15 / 80 | |
| Intermittent Tem. ºC | - 25 / 100 | |
| 1 Top cover | | |
| Thickness | 0.50 | mm |
| Material | PVC | |
| Colour | Blue 00 | |
| Surface | Smooth | |
| Hardness | 70 | °ShA |
| 2 Internal cover | | |
| Material | PVC | |
| 3 Bottom cover | | |
| Thickness | 0.50 | mm |
| Material | PVC | |
| Colour | Blue 00 | |
| Surface | Smooth | |
| Hardness | 70 | °ShA |




### PROFILES APPLICATION

| | |
|---|---|
| Profiles on top cover | Yes |
| Profiles on bottom cover | Yes |
| Runer sidewalls | Yes |

### SPECIAL CHARACTERIST.

| | |
|---|---|
| FG | Food Grade |
| LA | Limited Resistance to Animal Oils & Greases |
| V | Vegetal Oils & Grease Resistant |

### TENSIONS

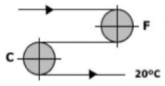
| | N/mm |
|---|---|
| Breaking load | 200 |
| Working load 1% elong. | 15 |
| Max. load at 1.5% elong. | 22 |

### SUPPORT SURFACE

| | |
|---|---|
| Slider bed | No |
| Rollers | Yes |
| Trough application | No |

### MIN. DRUM DIA.

mm




| | |
|---|---|
| Flexing (F) | 80 |
| Back flexing (C) | 80 |

### FRICTION COEFF. BOTTOM COVER

| | |
|---|---|
| On steel Din./Est. | - / - |
| On wood Din./Est. | - / - |
| On plastic Din./Est. | - / - |

### FASTENERS

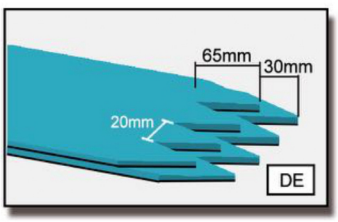
MR1, 1A, RS-62, UX1SP

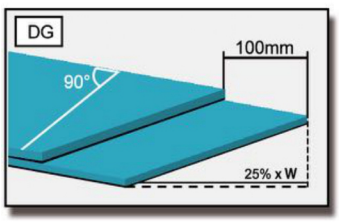
### REMARKS

| | |
|---|---|
| Longitudinal splice | Yes |
| Max. manufacturing width | 3000 mm |
| Last modified | 2011.12.28 |

### SPLICING PARAMETERS

| Splice | Pressure Kp/cm2 | Sup. Temp. ºC | Inf. Temp. ºC | Min Time | Top Cov. Flomil/ Film | Intern. Flomil | Sheet |
|---|---|---|---|---|---|---|---|
| DE | 2.00 | 175 | 175 | 6 | CAZ00 | ITR00 | 1 |
| DG | 2.00 | 175 | 175 | 6 | CAZ00 | ITR00 | 3 |




The splice parameters are for orientation only as they depend on the type of press and the thickness of the plates used.

We recommend carrying out a trial run with pieces of the same belt before splicing the belt itself.

Time starts when the press has reached the stated temperature.

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