



## ICLAM General Specifications sheet of PU Belting

| New Code             | Ply | Total thick<br>mm | Top cover (mm) |             |       |              |         | Top cover (mm) |        |       |          |         |     | As     | Other Character | Temp. °C |          | Weft |  | Load N/mm |     | Max Width |
|----------------------|-----|-------------------|----------------|-------------|-------|--------------|---------|----------------|--------|-------|----------|---------|-----|--------|-----------------|----------|----------|------|---|-----------|-----|-----------|
|                      |     |                   | Mtrl           | Colour      | Thick | Surface      | Shore A | Mtrl           | Colour | Thick | Surface  | Shore A | Min |        |                 | Max      | Load     |      |   | 1% N      |     |           |
| 1/08 S/F W U         | 1   | 0.8               | U              | White       | 0.3   | Glossy       | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 10   | 15  | 60        | 5   | 2000      |
| 1/08 M/F W U         | 1   | 0.8               | U              | White       | 0.3   | Matt         | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 10   | 15  | 60        | 5   | 2000      |
| 1/11 S/F W U         | 1   | 1.0               | U              | White       | 0.6   | Glossy       | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 10   | 15  | 60        | 5   | 2000      |
| 1/11 M/F W U         | 1   | 1.0               | U              | White       | 0.6   | Matt         | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 10   | 15  | 60        | 5   | 2000      |
| 2/14 S/F W U         | 2   | 1.4               | U              | White       | 0.3   | Glossy       | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 20   | 30  | 150       | 20  | 2000      |
| 2/14 M/F W U         | 2   | 1.4               | U              | White       | 0.3   | Matt         | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 20   | 30  | 150       | 20  | 2000      |
| 1/10 S/F W U         | 1   | 1.0               | U              | White       | 0.5   | Glossy       | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 10   | 15  | 60        | 5   | 2000      |
| 1/11 S/F W U FLEX    | 1   | 1.1               | U              | White       | 0.5   | Glossy       | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Flexible | 10   | 15  | 70        | 6   | 2000      |
| 1/15 M/CP W          | 1   | 1.5               | U              | White       | 0.7   | Matt         | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 10   | 15  | 150       | 10  | 2000      |
| 2/18 S/F W U         | 2   | 1.8               | U              | White       | 0.6   | Glossy       | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 20   | 30  | 150       | 10  | 2000      |
| 2/20 S/F W U         | 2   | 2.2               | U              | White       | 0.6   | Glossy       | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 25   | 35  | 150       | 10  | 2000      |
| 3/30 S/F W U         | 3   | 3.0               | U              | White       | 0.5   | Glossy       | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 50   | 60  | 210       | 15  | 2000      |
| 1/15 S/MP W          | 1   | 1.5               | U              | White       | 0.7   | Matt         | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 10   | 15  | 150       | 10  | 2000      |
| 1/08 S/F DG U        | 1   | 0.8               | U              | Dark Green  | 0.3   | Glossy       | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 10   | 15  | 60        | 5   | 2000      |
| 1/08 M/F DG U        | 1   | 0.8               | U              | Dark Green  | 0.3   | Matt         | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 10   | 15  | 60        | 5   | 2000      |
| 2/14 S/F DG U        | 2   | 1.4               | U              | Dark Green  | 0.3   | Glossy       | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 20   | 30  | 150       | 10  | 2000      |
| 2/14 M/F DG U        | 2   | 1.4               | U              | Dark Green  | 0.3   | Matt         | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 20   | 30  | 150       | 10  | 2000      |
| 2/14 M/F BK U        | 2   | 1.4               | U              | Black       | 0.30  | Matt         | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 20   | 30  | 150       | 10  | 2000      |
| 2/14 M/F AG U        | 2   | 1.4               | U              | Apple Green | 0.3   | Matt         | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 20   | 30  | 150       | 10  | 2000      |
| 2/14 S/F BL U        | 2   | 1.4               | U              | Blue        | 0.30  | Glossy       | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 20   | 30  | 150       | 10  | 2000      |
| 2/14 M/F BL U        | 2   | 1.4               | U              | Blue        | 0.30  | Matt         | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 20   | 30  | 150       | 10  | 2000      |
| 2/13 S/F DB U        | 2   | 1.3               | U              | Dark Blue   | 0.25  | Glossy       | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 20   | 30  | 150       | 10  | 2000      |
| 2/13 M/F DB U        | 2   | 1.3               | U              | Dark Blue   | 0.25  | Matt         | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 20   | 30  | 150       | 10  | 2000      |
| 2/14 F/F W U         | 2   | 1.4               | U              | ~           | 0.1   | Friction     | ~       | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 20   | 30  | 150       | 10  | 2000      |
| 2/14 F/F BK U        | 2   | 1.4               | U              | Black       | 0.05  | ~            | ~       | U              | ~      | 0.05  | Friction | ~       | N   | FDA    | -10             | 80       | Rigid    | 20   | 30  | 150       | 10  | 2000      |
| 2/16 D/F W U         | 2   | 1.6               | U              | White       | 0.6   | Diamond      | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 25   | 35  | 150       | 10  | 2000      |
| 1/15 M/CP W          | 1   | 1.5               | U              | White       | 0.7   | Matt         | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 10   | 15  | 150       | 10  | 2000      |
| 1/10 SF/F(BK) AG U   | 1   | 1                 | U              | Apple Green | 0.5   | Small Fabric | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 10   | 15  | 60        | 5   | 2000      |
| 2/15 SF/F(BK) AG U   | 2   | 1.5               | U              | Apple Green | 0.3   | SF           | 92      | U              | Black  | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 20   | 30  | 150       | 10  | 2000      |
| 3/30 M/F BK U        | 3   | 3.0               | U              | Black       | 0.5   | Matt         | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 50   | 60  | 210       | 15  | 2000      |
| 2/30 GF/F DG U       | 2   | 3.0               | U              | Dark Green  | 0.7   | Golf         | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 25   | 35  | 150       | 10  | 2000      |
| 2/40 M/F DG U CR     | 2   | 4                 | U              | Dark Green  | 2.0   | Matt         | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA,CR | -10             | 80       | Rigid    | 50   | 60  | 150       | 10  | 2000      |
| 2/50 RT1/F DG U      | 2   | 5                 | U              | Dark Green  | 3.0   | Super grip   | 92      | U              | ~      | 0.05  | Friction | ~       | N   | LN     | -10             | 80       | Rigid    | 50   | 60  | 150       | 10  | 2000      |
| 5/50 HC/F TR U       | 5   | 5                 | U              | Transparent | ~     | ~            | ~       | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 120  | 130   | 300       | 25  | 2000      |
| 2/23 M/F BK U        | 2   | 2.3               | U              | Black       | 0.5   | Matt         | 92      | U              | ~      | 0.05  | Friction | ~       | N   | FDA    | -10             | 80       | Rigid    | 30   | 35  | 120       | 10  | 2000      |
| 2/25 BW/F DG U       | 2   | 2.5               | U              | Dark Green  | 0.5   | BW           | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 25   | 35  | 150       | 10  | 2000      |
| 2/26 M/F BK U ARAMID | 3   | 2.6               | U              | Black       | 0.4   | Matt         | 92      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA    | -10             | 80       | Rigid    | 80   | 90  | 1000      | 100 | 2000      |

## KNIFE EDGE TYPES

| New Code         | Ply | Total thick<br>mm | Top cover (mm) |        |       |          |         | Top cover (mm) |        |       |          |         |     | As  | Other Character | Temp. °C |       | Weft |  | Load N/mm |    | Max Width |
|------------------|-----|-------------------|----------------|--------|-------|----------|---------|----------------|--------|-------|----------|---------|-----|-----|-----------------|----------|-------|------|---|-----------|----|-----------|
|                  |     |                   | Mtrl           | Colour | Thick | Surface  | Shore A | Mtrl           | Colour | Thick | Surface  | Shore A | Min |     |                 | Max      | Load  |      |   | 1% N      |    |           |
| 1/06 S/F W U KE  | 1   | 0.8               | U              | White  | 0.25  | Glossy   | 90      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA | -10             | 80       | Rigid | 6    | 10  | 60        | 5  | 2000      |
| 1/06 M/F W U KE  | 1   | 0.8               | U              | White  | 0.25  | Matt     | 90      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA | -10             | 80       | Rigid | 6    | 10  | 60        | 5  | 2000      |
| 1/10 S/F W U KE  | 1   | 1.0               | U              | White  | 0.5   | Glossy   | 90      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA | -10             | 80       | Rigid | 6    | 10  | 60        | 5  | 2000      |
| 1/10 M/F W U KE  | 1   | 1.0               | U              | White  | 0.5   | Matt     | 90      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA | -10             | 80       | Rigid | 6    | 10  | 60        | 5  | 2000      |
| 2/12 S/F W U KE  | 2   | 1.2               | U              | White  | 0.3   | Glossy   | 90      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA | -10             | 80       | Rigid | 15   | 20  | 150       | 20 | 2000      |
| 2/12 M/F W U KE  | 2   | 1.2               | U              | White  | 0.3   | Matt     | 90      | U              | ~      | 0.05  | Friction | ~       | Y   | FDA | -10             | 80       | Rigid | 15   | 20  | 150       | 20 | 2000      |
| 2/11 F/F TR U KE | 2   | 1.1               | U              | White  | 0.05  | ~        | ~       | U              | ~      | 0.05  | Friction | ~       | Y   | FDA | -10             | 80       | Rigid | 15   | 20  | 150       | 20 | 2000      |
| 2/11 F/F DB U KE | 2   | 1.1               | U              | ~      | 0.05  | Friction | ~       | U              | ~      | 0.05  | Friction | ~       | Y   | FDA | -10             | 80       | Rigid | 15   | 25  | 150       | 10 | 2000      |