

## SOPRALAST 50 TV Inox

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| <b>Beschreibung</b>                                    | Elastomerbitumen-Dichtungsbahn                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |            |                  |       |           |       |         |           |        |       |           |           |   |           |                       |                       |           |       |           |           |                                      |   |         |                       |          |     |                                       |             |            |                                                        |      |            |                |        |           |                    |      |         |                                |       |         |
| <b>Artikelnummer</b>                                   | 31551                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |            |                  |       |           |       |         |           |        |       |           |           |   |           |                       |                       |           |       |           |           |                                      |   |         |                       |          |     |                                       |             |            |                                                        |      |            |                |        |           |                    |      |         |                                |       |         |
| <b>Hersteller</b>                                      | SOPREMA SA, Strasbourg                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |            |                  |       |           |       |         |           |        |       |           |           |   |           |                       |                       |           |       |           |           |                                      |   |         |                       |          |     |                                       |             |            |                                                        |      |            |                |        |           |                    |      |         |                                |       |         |
| <b>Lieferform</b>                                      | Rollen à 8 m x 1m, Euro-Palette à 25 Rollen à 200m <sup>2</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |            |                  |       |           |       |         |           |        |       |           |           |   |           |                       |                       |           |       |           |           |                                      |   |         |                       |          |     |                                       |             |            |                                                        |      |            |                |        |           |                    |      |         |                                |       |         |
| <b>Unterseite</b>                                      | Flammfolie                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |                  |       |           |       |         |           |        |       |           |           |   |           |                       |                       |           |       |           |           |                                      |   |         |                       |          |     |                                       |             |            |                                                        |      |            |                |        |           |                    |      |         |                                |       |         |
| <b>Oberseite</b>                                       | Geprägtes Edelstahl                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |            |                  |       |           |       |         |           |        |       |           |           |   |           |                       |                       |           |       |           |           |                                      |   |         |                       |          |     |                                       |             |            |                                                        |      |            |                |        |           |                    |      |         |                                |       |         |
| <b>Anwendungsbeispiel</b>                              | Als Oberlage von Dachabdichtungen und für An- und Abschlüsse                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |            |                  |       |           |       |         |           |        |       |           |           |   |           |                       |                       |           |       |           |           |                                      |   |         |                       |          |     |                                       |             |            |                                                        |      |            |                |        |           |                    |      |         |                                |       |         |
| <b>Technische Daten</b>                                | <table border="1"> <tr> <td>Sichtbare Mängel</td> <td>Keine</td> <td>EN 1850-1</td> </tr> <tr> <td>Länge</td> <td>8.0 m *</td> <td>EN 1848-1</td> </tr> <tr> <td>Breite</td> <td>1.0 m</td> <td>EN 1848-1</td> </tr> <tr> <td>Geradheit</td> <td>E</td> <td>EN 1848-1</td> </tr> <tr> <td>Flächenbezogene Masse</td> <td>4.8 kg/m<sup>2</sup></td> <td>EN 1849-1</td> </tr> <tr> <td>Dicke</td> <td>4.0 mm **</td> <td>EN 1849-1</td> </tr> <tr> <td>Wasserdichtheit (Verfahren A oder B)</td> <td>E</td> <td>EN 1928</td> </tr> <tr> <td>Brandverhaltensgruppe</td> <td>RF2 (cr)</td> <td>VKF</td> </tr> <tr> <td>Zug-Dehnungsverhalten: Höchstzugkraft</td> <td>≥600N/50 mm</td> <td>EN 12311-1</td> </tr> <tr> <td>Zug-Dehnungsverhalten: Höchstzugkraftdehnung, Oberbahn</td> <td>≥3 %</td> <td>EN 12311-1</td> </tr> <tr> <td>Masshaltigkeit</td> <td>≤0.4 %</td> <td>EN 1107-1</td> </tr> <tr> <td>Kaltbiegeverhalten</td> <td>≤-15</td> <td>EN 1109</td> </tr> <tr> <td>Wärmestandfestigkeit, Oberbahn</td> <td>≥100°</td> <td>EN 1110</td> </tr> </table> <p>** = +/- 0.5%<br/>*** = +/- 5%</p> |            | Sichtbare Mängel | Keine | EN 1850-1 | Länge | 8.0 m * | EN 1848-1 | Breite | 1.0 m | EN 1848-1 | Geradheit | E | EN 1848-1 | Flächenbezogene Masse | 4.8 kg/m <sup>2</sup> | EN 1849-1 | Dicke | 4.0 mm ** | EN 1849-1 | Wasserdichtheit (Verfahren A oder B) | E | EN 1928 | Brandverhaltensgruppe | RF2 (cr) | VKF | Zug-Dehnungsverhalten: Höchstzugkraft | ≥600N/50 mm | EN 12311-1 | Zug-Dehnungsverhalten: Höchstzugkraftdehnung, Oberbahn | ≥3 % | EN 12311-1 | Masshaltigkeit | ≤0.4 % | EN 1107-1 | Kaltbiegeverhalten | ≤-15 | EN 1109 | Wärmestandfestigkeit, Oberbahn | ≥100° | EN 1110 |
| Sichtbare Mängel                                       | Keine                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | EN 1850-1  |                  |       |           |       |         |           |        |       |           |           |   |           |                       |                       |           |       |           |           |                                      |   |         |                       |          |     |                                       |             |            |                                                        |      |            |                |        |           |                    |      |         |                                |       |         |
| Länge                                                  | 8.0 m *                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | EN 1848-1  |                  |       |           |       |         |           |        |       |           |           |   |           |                       |                       |           |       |           |           |                                      |   |         |                       |          |     |                                       |             |            |                                                        |      |            |                |        |           |                    |      |         |                                |       |         |
| Breite                                                 | 1.0 m                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | EN 1848-1  |                  |       |           |       |         |           |        |       |           |           |   |           |                       |                       |           |       |           |           |                                      |   |         |                       |          |     |                                       |             |            |                                                        |      |            |                |        |           |                    |      |         |                                |       |         |
| Geradheit                                              | E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | EN 1848-1  |                  |       |           |       |         |           |        |       |           |           |   |           |                       |                       |           |       |           |           |                                      |   |         |                       |          |     |                                       |             |            |                                                        |      |            |                |        |           |                    |      |         |                                |       |         |
| Flächenbezogene Masse                                  | 4.8 kg/m <sup>2</sup>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | EN 1849-1  |                  |       |           |       |         |           |        |       |           |           |   |           |                       |                       |           |       |           |           |                                      |   |         |                       |          |     |                                       |             |            |                                                        |      |            |                |        |           |                    |      |         |                                |       |         |
| Dicke                                                  | 4.0 mm **                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | EN 1849-1  |                  |       |           |       |         |           |        |       |           |           |   |           |                       |                       |           |       |           |           |                                      |   |         |                       |          |     |                                       |             |            |                                                        |      |            |                |        |           |                    |      |         |                                |       |         |
| Wasserdichtheit (Verfahren A oder B)                   | E                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | EN 1928    |                  |       |           |       |         |           |        |       |           |           |   |           |                       |                       |           |       |           |           |                                      |   |         |                       |          |     |                                       |             |            |                                                        |      |            |                |        |           |                    |      |         |                                |       |         |
| Brandverhaltensgruppe                                  | RF2 (cr)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | VKF        |                  |       |           |       |         |           |        |       |           |           |   |           |                       |                       |           |       |           |           |                                      |   |         |                       |          |     |                                       |             |            |                                                        |      |            |                |        |           |                    |      |         |                                |       |         |
| Zug-Dehnungsverhalten: Höchstzugkraft                  | ≥600N/50 mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | EN 12311-1 |                  |       |           |       |         |           |        |       |           |           |   |           |                       |                       |           |       |           |           |                                      |   |         |                       |          |     |                                       |             |            |                                                        |      |            |                |        |           |                    |      |         |                                |       |         |
| Zug-Dehnungsverhalten: Höchstzugkraftdehnung, Oberbahn | ≥3 %                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | EN 12311-1 |                  |       |           |       |         |           |        |       |           |           |   |           |                       |                       |           |       |           |           |                                      |   |         |                       |          |     |                                       |             |            |                                                        |      |            |                |        |           |                    |      |         |                                |       |         |
| Masshaltigkeit                                         | ≤0.4 %                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | EN 1107-1  |                  |       |           |       |         |           |        |       |           |           |   |           |                       |                       |           |       |           |           |                                      |   |         |                       |          |     |                                       |             |            |                                                        |      |            |                |        |           |                    |      |         |                                |       |         |
| Kaltbiegeverhalten                                     | ≤-15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | EN 1109    |                  |       |           |       |         |           |        |       |           |           |   |           |                       |                       |           |       |           |           |                                      |   |         |                       |          |     |                                       |             |            |                                                        |      |            |                |        |           |                    |      |         |                                |       |         |
| Wärmestandfestigkeit, Oberbahn                         | ≥100°                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | EN 1110    |                  |       |           |       |         |           |        |       |           |           |   |           |                       |                       |           |       |           |           |                                      |   |         |                       |          |     |                                       |             |            |                                                        |      |            |                |        |           |                    |      |         |                                |       |         |