

## Sindanyo L26

Sindanyo L26 is the same material as Sindanyo L23 but with a better resistance to moisture absorption via a vacuum impregnated proprietary silicone treatment.

| Properties                                 | Units                 |       |
|--|-----------------------|-------|
| Compressive strength                       | MPa                   | 87    |
| Compressive yield                          | %                     | 2     |
| Shear strength                             | MPa                   | 26    |
| Flexural strength                          | MPa                   | 37    |
| Electric strength @ 90 °C                  | KV/mm in air          | 2,9   |
| Surface Breakdown @ 90 °C                  | KV in air             | 17    |
| Maximum Continuous Operating Temperature   | °C                    | 230   |
| Maximum Intermittant Operating Temperature | °C                    | 250   |
| Thermal Conductivity                       | W/m K                 | 0,5   |
| Density                                    | g/cm <sup>3</sup>     | 1,9   |
| Water absorption                           | % in 24 hours @ 23 °C | 1     |
| Colour                                     | -                     | Green |

### Availability:

Sindanyo L26 can be delivered as sheet cut-offs and finished parts.

Sheet:            Size:                            620 x 940 mm  
                      Thickness:                            6 - 25 mm

Parts:            Finished products conform drawing