

## **TECHNICAL DATA FINITEXT<sup>®</sup> ARY 5500 CI**

**Trade Name:** FINITEXT<sup>®</sup>

**Type:** Yarn with outside braiding

**Raw material:** Expanded graphite yarn and inkonel ( Cr20 Ni80, 0,1mm )

| <b>Properties</b> |  | <b>Range</b> | <b>Test method</b> |
|-------------------|--|--------------|--------------------|
| Yarn Type         | Expanded graphite<br>with cotton fiber |              |                    |
| Inkonel contents  | %                                      | 14-16        |                    |
| Yarn count        | tex                                    | 5500+10%     | F.I. 1883          |

*It is acceptable at every 10 meters along the yarn 2 to 3 cm of the braiding to be doubled.*

**Reinforced:** copper, brass, stainless steel, inkonel wire and other – on requested

**Application:** Because of its excellent thermoresistance and high insulation ability it is recommended for production of ropes, cords and etc with good thermoresistance. It is recommended for substitution of asbestos materials.

**Health Hazard Information:** Such are not being ascertained.