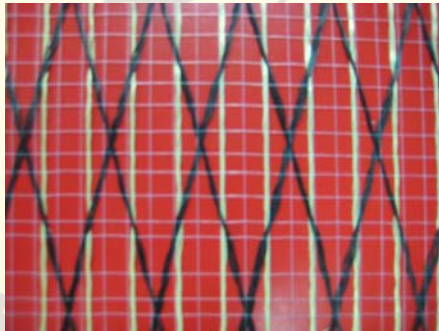


# DE-COMP COMPOSITES, INC.

## D169

### General Description-

Laid scrim is a cost-effective reinforcing fabric made by chemically bonding continuous filament yarn in an open mesh construction. It is commonly used to increase tear or puncture resistance, improve dimensional stability, or aid in processing. The utility of scrims can be further enhanced by the use of functional binders for increased chemical, heat or moisture resistance, for proper chemical compatibility with the construction they are reinforcing, or for providing the adhesive properties needed for laminations.



### Properties

-Excellent dimensional stability

-Tensile strength

-Increase tear resistance

### Technical characteristics

| Property         |   |
|------------------|---|
| MD Yarn:         | 1000d Twaron aramid – gold – 2 yarns per inch |
| CD Yarn:         | 1000d Technora aramid - black                 |
| Pattern:         | Off angle laid scrim                          |
| Angle of the CD: | 75 degrees from CD, 1 yarn per inch           |
| Areal Weight:    | 23.0 GSM                                      |
| Other:           | KPM3210/P3/59                                 |
| Carrier Scrim:   | 1 layer of light polyester carrier scrim      |

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