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**Ex.: TG-09-N-50A**

- T = Type of fabric
- G = Material
- 09 = Weight in oz/yd<sup>2</sup>
- N = Architecture
- 50 = Width in in.
- A = Version (colors for colored fabrics)

**Type of fabric:**

- T: Regular fabric for technical application
- S: Stabilized fabric
- U: Fabric specifically for a customer (rules of the numbering system are not effective)
- W: Narrow width fabric (tape)
- Y: Colored (printed) fabric
- Z: Weaving only

**Material:**

- A: Aramid
- B: E-Glass with Starch Oil finish
- C: Carbon
- D: Carbon Spread Tow
- E: Carbon High Modulus
- F: E-Glass without coupling agent
- G: E-Glass
- H: E-Glass/Aramid hybrid
- I: Innegra
- J: Polyester/Aramid hybrid
- K: Carbon 48K
- L: E-Glass/Carbon hybrid
- M: Hybrids, not listed
- N: Aramid/Carbon hybrid
- P: Polyester
- O: Carbon/Innegra hybrid
- R: E-Glass/Polyester hybrid
- S: S2-Glass
- T: Carbon/Polyester hybrid
- V: Viscose
- W: Twintex
- X: Basalt
- Y: Nylon
- Z: Colored E-Glass

**Architecture:**

- N = NCS
- P = Plain Weave
- U = Unidirectional
- T = 2X2 Twill
- R = 3X1 Twill
- S = 3X2 Twill
- D = 2X2 Double Twill, one material per layer
- K = 2X2 Double Twill, comingle in both layer
- E = 3X2 Double Twill, one material per layer
- L = 3X2 Double Twill, comingle in both layer
- A = 3X3 Double Twill, one material per layer
- B = 3X3 Double Twill, comingle in both layer
- C = 4X2 Double Twill, comingle in both layer
- H = 5 HS
- J = 8 HS
- F = Weft (Fill) Uni
- X = ±45°
- W = NCS + Plain Weave