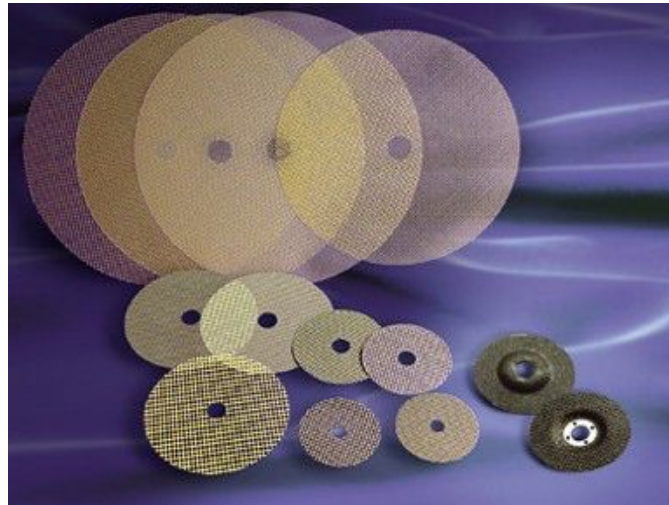


**10.1, Fiberglass Mesh Disc for Reinforced Grinding Wheel**



Cut from coated fiberglass mesh. Fiberglass disc is mainly used for grinding wheel. The fiberglass mesh cloth is coated with phenolic resin and epoxy resin, and then baked. The netlike piece is widely used as the basal material of grinding wheel which adopts resin as adhesive agent. The grinding wheel which is made with this basal material has properties of excellent heat resistance and smooth surface, cutting at high speed and great structural strength.

**Specifications:**

| Product code | Area weight (g/m <sup>2</sup> ) | Mesh Density (/inch) | Width of the screen (mm) | Roll length (m) | Quantity of threads (threads/10cm) |       | Breaking strength (N/cm) |      | Resin content (%) | Content of volatile substance and moisture (%) | Weave |
|--------------|---------------------------------|----------------------|--------------------------|-----------------|------------------------------------|-------|--------------------------|------|-------------------|--|-------|
|              |                                 |                      |                          |                 | warp                               | weft  | warp                     | weft |                   |  |       |
| CNG45-10*10  | 45                              | 10X10                | 800-1240                 | 550±5           | 80±2                               | 40±1  | 110                      | 120  | 30-36             | 1.5±0.3  | Leno  |
| CNG65-9*9    | 65                              | 9X9                  | 800-1240                 | 300±5           | 72±2                               | 36±1  | 160                      | 160  | 30-36             | 1.5±0.3  | Leno  |
| CNG120-10*10 | 120                             | 10X10                | 800-1240                 | 120±5           | 80±2                               | 40±1  | 280                      | 280  | 30-36             | 1.5±0.3  | Leno  |
| CNG220-5*5   | 220                             | 5X5                  | 800-1240                 | 120±5           | 40±2                               | 20±1  | 450                      | 450  | 30-36             | 1.5±0.3  | Leno  |
| CNG340-4*4   | 345                             | 4X4                  | 800-1240                 | 170±5           | 40±2                               | 38-40 | 680                      | 680  | 30-36             | 1.5±0.3  | Plain |

**Packing:**

Width (mm): 800-1240mm

Length (m): 120-550m

With film between each two roll layers, each roll is wrapped in PE film, then to be put into a carton. In the carton, we will put two pieces of foam on the two ends of the roll for protection.