DWF





Products Name: DWF

Product Description: DWF is based on high-strength polyester canvas, coated with polyvinyl chloride (PVC) paste resin with speed increasing agent, anti-fungal agent, anti-aging agent, antistatic agent and other chemical additives. It is plasticized by high temperature.

Product Features:

*Good tensile and tearing strength, good adhesion, high peel strength and strong composite fastness

*Fire resistance, waterproof, cold resistant (-30 ~ +70 ° C), anti-static, anti-radiation, and anti-UV

Application: The product is widely used in inflatable boats, kayak, inflatable skateboards, inflatable toys, lifeboats, advertising cloth, water and underwater sports equipment, etc.

| Item | | Specification |
|--------------------------|-----------------|--------------------|
| Base Cloth Yarn (Denier) | | 500 D |
| Connecting Yarn (Denier) | | 500 D |
| Coating Material | | PVC |
| Total Weight (GSM) | | 2600/+-10% |
| Thickness (MM) | Upper Side | 1.05/+-0.03 |
| | Lower Side | 1.05/+-0.03 |
| Height (CM) | | 5/8/10/12/15/20/30 |
| Tensile Strength (CM) | Upper Side | 1100/1100 |
| | Lower Side | 2100/2403 |
| Tensil (N) | Connecting Yarn | 254/185 |
| Elongation | Upper Side | 30% |
| | Lower Side | 30% |
| Tearing Strength (N) | Upper Side | 750/785 |
| | Lower Side | 780/780 |
| Tearing Strength (N) | Both Layers | 700/800 |
| Peeling Strength (N/3CM) | Upper Side | 120/113 |
| | Lower Side | 110/127 |
| Width (Meter) | | UP to 2.1M |

Product link : <u>https://www.cnuneed.com/dwf.html</u>