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>