

HY Networks (Shanghai) Co., Ltd.

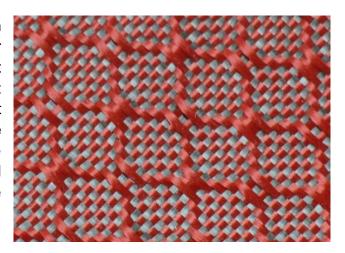
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Technical Data Sheet

Code No: C03K15J-W220

Description:

C03K15J-W220 carbon Kevlar mesh jacquard fabric is woven by carbon fiber filament yarn and red Kevlar fiber filament yarn, carbon aramid fabric has the great performance of composite materials in impact strength, rigidity and tensile strength. The main role of hybrid fabric is to increase the intensity of the civil construction, bridges and vibration, reinforced concrete tunnels. structure and stronger materials.



Technical data:

Weaving		Jacquard - Mesh
Yarn	Warp	3K Carbon
	Weft	1500D Kevlar
thread count	Warp	6 per cm
	Weft	6 per cm
Weight		220 g/m2
Thickness		0.3 mm
Width		50~150 cm

Advantages:

- ---Beautiful surface looking and smoothness
- ---Improved mechanical properties
- ---High tensile strength
- ---Abrasion and corrosion resistance
- ---High electric conductivity
- ---Wide temperature range
- ---Low flammability