

HY Networks (Shanghai) Co., Ltd.

Rm 408, Building A8, Taishang Innovation Park, No.428, Wubao Road, Minhang District, Shanghai, People's Republic of China Zip code: 201101 Tel: 86-21-5671 0796 Fax: 86-21-5671 0715

Technical Data Sheet

Code No: C03K15J-A210

Description:

C03K15J-A210 carbon Kevlar Camouflage jacquard fabric is woven by carbon fiber filament yarn and 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 tunnels, vibration, reinforced concrete structure and stronger materials.



Technical data:

Weaving		Jacquard- Camouflage
Yarn	Warp	3K Carbon
	Weft	1500D Kevlar
thread count	Warp	6 per cm
	Weft	5.5 per cm
Weight		210 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