

高强高模维纶纤维

HIGH TENACITY HIGH MODULUS PVA FIBER

PVA FIBER

PVA 高强高模纤维产能为 1.5 万吨/年，该纤维具有高强度、高模量、低伸度、良好的分散性、耐碱性和与水泥亲和性等优势，主要用于大坝、桥梁、隧道、高铁、机场、水泥制品等领域，具有抗裂、防渗透、增强、增韧、抗冲击、抗磨、抗冻和抗疲劳、抗老化等性能。同时也可用作塑料制品中的增强材料。

The capacity of high tenacity high modulus PVA fiber is 15 ktpa, which features high tenacity, high modulus, low elongation, excellent dispensability, alkali resistance, affinity for cement, and etc. It will provide the concrete and mortar with such properties as anti-cracking, impermeability, reinforcement, tenacity, anti-impact, abrasion resistance, frost-resistance, and so on. It can also be used as reinforcing material for plastic products.

主要规格

MAIN GRADES:

GRADE 规格	Q-13	Q-14	Heavy Denier 粗旦	Filament series 长 丝
Linear 线密度	2.0dtex	2.0dtex	15.0dtex	1000-2000dtex
Cut length 长度	4/6/12mm	4/6/12mm	4/6/12mm	-
Average tenacity 强度平均值	13.3cN/dtex	14.2 cN/dtex	-	-
Typical tenacity 强度标准值	12.5 cN/dtex	14 cN/dtex	11 cN/dtex	12.5 cN/dtex
Average modulus 模量平均值	305 cN/dtex	328 cN/dtex	-	-
Typical modulus 模量标准值	280 cN/dtex	320 cN/dtex	300 cN/dtex	300 cN/dtex

产品包装

PRODUCT PACKAGING

高强高模短纤维采用 200kg 复膜袋包装，每个木托盘用钢带捆绑可装载 8 包。

HTHM FIBER is packed with plastic laminated bag of 200kg, 8 bags for each wooden pallet secured by steel strip.