

常州联拓复合材料有限公司

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AR CHOPPED STRAND

It is a high integrity AR glass fibre chopped strand for concrete and cement mortar.

Product Features

- ◎ Good workmanship
- ◎ Control and prevent cracking of fresh concrete
- ◎ Improve the durability and mechanical properties of concrete
- ◎ High dispersion
- ◎ Evenly mixed, no surface marks

Identification:

Glass Type	AR			
Chopped Strands	CS			
Filament Diameter(μm)	13			
Chop Length(mm)	6	12	18	24



Technical Parameters

Filament Diameter (%)	Moisture Content (%)	Size Content (%)	Chop length (mm)	Zirconia content (%)
ISO 1888	ISO 3344	ISO 1887	Q/JS J0361	Q/JS J0362
± 13	≤ 0.02	0.8-2	±6	≥ 16.7

Packaging

The product can be packed in bulk bags, heavy-duty box, and composite plastic woven bags; For example:
 Bulk bags can hold 900kg-1000kg each;
 Cardboard boxes and composite plastic woven bags can hold 15kg-25kg each.

Bulk bag

Length mm (in)	1030 (40.5)
Width mm (in)	1030 (40.5)
Height mm (in)	1000 (39.4)

Heavy-duty box

Length mm (in)	1120 (44)
Width mm (in)	1120 (44)
Height mm (in)	1050 (41.3)

Compositite plastic woven bag

Length mm (in)	850 (33.5)
Width mm (in)	500 (19.7)
Height mm (in)	120 (4.7)

Storage

Unless otherwise specified, the fiberglass products should be stored in a dry, cool and moisture-proof area. The fiberglass products should remain in their original package until prior to use. The room temperature and humidity should be always maintained at -10°C~35°C and ≤80% respectively. To ensure safety and avoid damage to the product, the pallets should not be stacked more than three layers high. When the pallets are stacked in 2 or 3 layers, special care should be taken to correctly and smoothly move the top pallet.

