

Alkali Restant Chopped Strands

Alkali-resistant (AR) fiberglass chopped strands is the base material used to make glass reinforced cement (GRC). It is light, high in strength, incombustible, and easy to design and shape. GRC products are widely used in the building industry as boards, corrugated sheets, division panels, internal and external insulation panels, decorative panels, dust panels, cable boxes, drainage channels and for garden features and artistic sculptures.



AR Chopped Strands

- Used for premixed GRC
- One type available: premixed
- Available Length: 6, 12, 24 mm. (1/4", 1/2" and 1")
- Minimum order 2 pallets - 1560 kgs total (3439 lbs)
- Alkali Resistant Roving available

Technical Characteristics for AR Chopped Strands

Product Number	Content of ZrO ₂ (%)	Filament Diameter (µm)	Size Content (%)	Moisture Content (%)	Cut Length (mm)
ACS-1	> 16.2	14	1.5 - 2.2	< 0.10	6 - 24
ACS-2	> 14.5		1.2 - 1.6	< 0.20	

Individual and Bulk Packaging for AR Chopped Strands

20kgs (44lbs) per plastic bag, 39 bags/780kgs/pallet, 15,600kgs/20 pallets/20ft container.