

DATA SHEET FOR HEJ ARG CHOPPED STRAND FOR CONCRETE

PRODUCT INFORMATION:

AR GLASSFIBRE CHOPPE STRAN-36MM ZrO2≥16.7%

TEST CONDITION: Test Condition:Temperature & Humidity 24°C 56%

Material properties:

1.Material		AR-GLASSFIBRE
2.Zro2		≥16.7%
3.Filament	μ m	17 ± 1
4.Liner weight of strand	Tex	480
5.Specific gravity	g/cm³	2.68
6.Chopped length	mm	36
7.Fire resistance	Incombustible	Inorganic material

Technical Data:	1. Moisture cotent	%	<0.2
	2. Size content	%	2.2
	3. Soft temperature	°C	860
	4. Stiffness	mm	200-220
	5. Tensile strength	GN/m²	1.75
	6. Elastic modulus	GN/m²	81

Noted: HEJ ARG FIBER MIN 16.7%, far over than the EU BSEN

15422:2008 AND USA ASTM C 1666 STANDARD