



CHAOYAN

PRODUCT DATA SHEET

Luoyang Naibao New Material Co., Ltd.

Brown Fused Alumina F36

F GRIT / MODEL F36 / A AND A-B GRADES

A brown fused alumina F grit grade for bonded abrasives and surface preparation.
Confirm final grade, chemistry and particle size against the agreed purchase specification.

01 PRODUCT FEATURES

F series abrasive grain | Particle shape and grading options | Sample matching

02 SPECIFICATIONS

Product form: Brown fused alumina F grit Grade / size: F36

03 CHEMICAL COMPOSITION

PARAMETER	A	A-B
Al ₂ O ₃ (%)	95.00–97.50	≥93.00
TiO ₂ (%)	1.50–3.80	1.50–4.20
CaO (%)	≤0.45	-

04 PHYSICAL PROPERTIES

PARAMETER	A	A-B
Magnetic content ≤ (%)	0.0340	0.0620
Calcination temperature (°C)	1050–1350	-

05 PARTICLE SIZE DISTRIBUTION

Distribution limits are confirmed in the agreed specification and batch test report.

06 APPLICATIONS AND PACKING

Applications: bonded abrasives, blasting, surface preparation and industrial grinding.
Packing: bag or bulk packing is confirmed with the order.

CONTACT

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<https://en.jingangshan.cn/products/brown-fused-alumina-f36/>

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Specific guaranteed values follow the agreed technical sheet and batch test result.

