

ALOX FORM

TECHNICAL SPECIFICATIONS

Evaporation technology	High Energy Arc - PVD
Coating material	TiAlN based
Coating thickness	3-6 µm
Colour	Violet
Hardness	3100HV
Deposition temperature	450-480°C
Max. working temperature	950°C



Available in Micro and Duplex

Coating specifications

- High abrasion resistance.
- High hardness.
- High temperature resistance.
- Low roughness.

Industrial applications

Owing to its high hardness and temperature resistance, Alox Form is today's standard in hot and cold work mould and die applications.



 **FLUBETECH**
SURFACE ENGINEERING

RG-TCAF1