

Forma Active

TECHNICAL SPECIFICATIONS

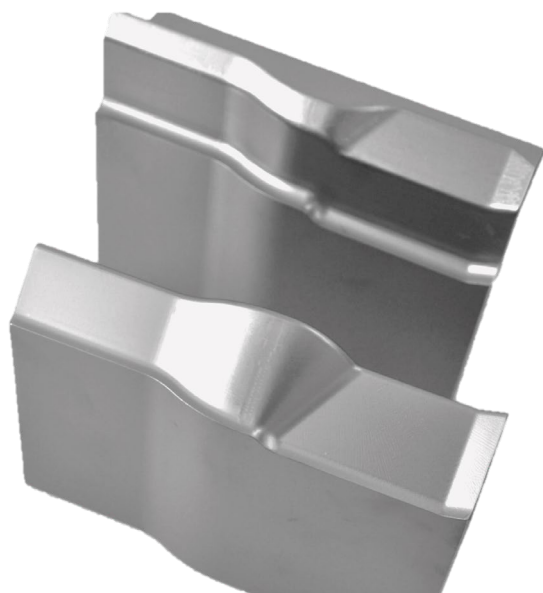
Evaporation technology	High Energy Arc - PVD
Coating material	CrAlN based
Colour	Light grey
Hardness	3300HV
Deposition temperature	450-480°C
Max. working temperature	950°C

Available in Micro and Duplex



Coating specifications

- Special anchoring layer for metal forming.
- Low friction coefficient
- High abrasive and adhesive resistance.
- Suitable for high strength steels.



Industrial applications

Forma Active is a coating specifically designed for complex metal forming applications that require exceptional performance, including deep drawing and sheet metal forming processes. Additionally, it is ideal for working with thick sheets over 1.5 mm and high-yield strength steels exceeding 500 MPa. This coating is suitable for both cold and hot working applications.



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SURFACE ENGINEERING

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