

## Eifeler Coatings Technology TOPMATIC TiAlN PVD Coating

Category : Ceramic , Nitride , Other Engineering Material , Ceramic/Metallic Coating

### Material Notes:

This layer on the basis of TiAlN is relatively tough and can therefore be deposited in comparably high layer thicknesses. The adhesion of the coating is outstanding. Information provided by Eifeler Coatings Technology

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Eifeler-Coatings-Technology-TOPMATIC-TiAlN-PVD-Coating.php](http://www.lookpolymers.com/polymer_Eifeler-Coatings-Technology-TOPMATIC-TiAlN-PVD-Coating.php)

Physical Properties	Metric	English	Comments
Thickness	5.00 - 10.0 microns	0.197 - 0.394 mil	

Mechanical Properties	Metric	English	Comments
Vickers Microhardness	2500 - 3100	2500 - 3100	
Coefficient of Friction	0.60	0.60	dry, steel

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	700 °C	1290 °F	

Descriptive Properties	Value	Comments
Color	aubergine	

## Contact Songhan Plastic Technology Co.,Ltd.

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