



## Industry Uses:

- Aerospace
- Hydraulics
- Glass Production



## Technical Advantages

- Barrier coating, reduces cracks
- Soft, ductile finish
- Matte grey finish as deposited, can be polished to a bright finish

## TM 121 Engineered Chrome Finish

TM 121 is a chromium deposit offering a good corrosion resistance. Standard hard chrome has approximately 200 to 400 cracks per linear inch, allowing corrosive material through to attack the base metal. TM 121 crack-free chrome is generally used as a barrier coating - helping reduce these imperfections. It's finish is softer and more ductile than standard hard chrome.

As deposited, TM 121 is matte grey, but may be polished to a bright finish. This coating is popular with applications that come in direct contact with molten glass.



Call: (937) 253-5311

[www.techmetals.com](http://www.techmetals.com)