

Ticona MetaLX™ Metal-Effect POM Brilliant Solutions with Plastic Reduce Overall Costs

Combine the look of metal and the design freedom of plastic with Ticona's MetaLX metal-effect POM polymers. Hostaform®/Celcon® acetal copolymer allow companies to navigate between appealing metal-effect designs that will attract customers, and lower costs that will maximize profit margins.

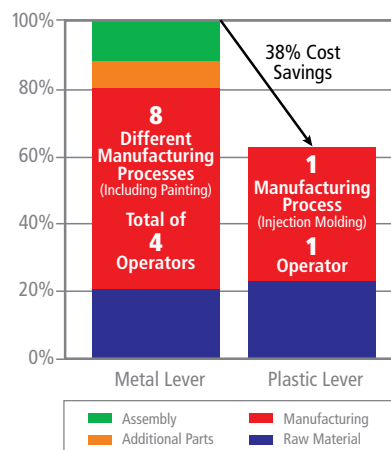


Eliminating the need for paint, along with the probability of scratching and peeling make the MetaLX metal-effect grades a designer's dream. Companies interested in marketing eco-friendly products find that eliminating paint or even plating is both responsible and cost effective. Whether replacing painted plastic or metal, MetaLX metal-effect POM polymers can help reduce costs.

Advantages of Ticona MetaLX Metal-Effect POM Polymers

- Provides excellent mechanical performance at temperature extremes
- Retains color after indoor UV light and thermal exposure
- Delivers beautiful surface appearance and textures (replicates mold surface)
- Resistant to stains, scratches and most chemicals and cleaners
- Matches, or complements, mating parts
- Non-thermally conductive and fingerprint resistant (vs. metal)

Metal to Plastic Example: Industrial Metal Lever



MetalLX™ Metal-Effect POM Looks That Thrill™

- Hostaform®/Celcon® acetal copolymer (POM)

Less Scrap Cost

- Eliminate secondary operations that increase scrap costs

Quality

- Eliminate warranty/quality issues due to paint scratching or peeling off

Comprehensive Ticona Product Portfolio

- Ticona engineering polymers deliver solutions to a wide range of applications in challenging environments
- FDA and NSF listed grades available

Environmentally Friendly

- Eliminates environmental challenges associated with paint
- Easily recycled, "green" product

Range of Colors

Satin Chrome	Liquid Chrome
Gray	Bright Chrome
Metallic Gray	Medium Satin Nickel
Alloy Silver	Bright Nickel
UH Silver	Satin Pewter
Med. Speckle Metallic	Dark Granite Metallic
Obsidian	Silver
Dark Slate Metal	Light Warm Steel

**Custom Color Matching Available –
Contact us at 800-833-4882**



Possible Applications

Automotive Market

- Interior Handles
(door, seat/trunk release, etc.)
- Emblems
- Steering Wheel Bezels
- Shifter Base Trim

Appliance Market

- Knobs and Buttons
- Hand-Held Appliance
Handles and Trim
- Countertop Grille Trim
- Waffle Iron/Toaster Trim
- Vacuum/Carpet/
Floor Cleaner Trim

Kitchen and Bath

- Handles
- Faucets
- Cabinet Hardware
- Knobs
- Buttons

Spas

- Knobs
- Buttons
- Faucets
- Sinks
- Water Jets
- Shower Heads

Residential and Commercial

- Decorative Handles
and Drawer Pulls
- Indoor Trim Accents
- Window Levers



Ticona

Performance Driven Solutions™

Contact Information

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See example below for rate information:

* 0.14 €/min + local landline rates

** 0.06 €/call + local landline rates

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Contact Us Now!

With Your MetaLX Metal-Effect Appearance Challenges

800-833-4882 or prodinfo@ticona.com

Specific Product Information and Data Available