VACUUM METALIZING LIMITED

POWDER COATING

Capabilities & Product Offerings

T: +1 (416) 754 – 3377

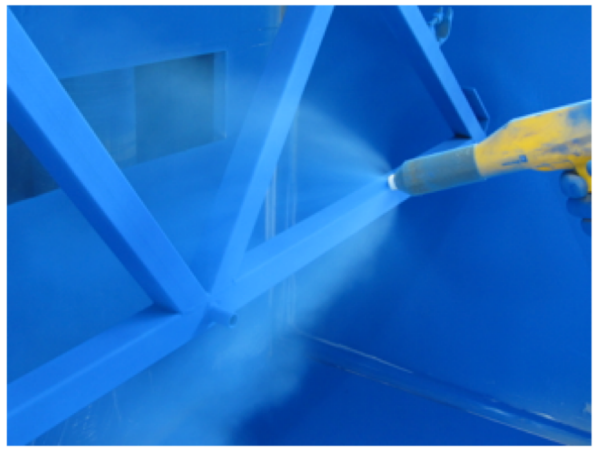
E: info@vacuummetallizing.ca

W: www.vacuummetallizing.ca

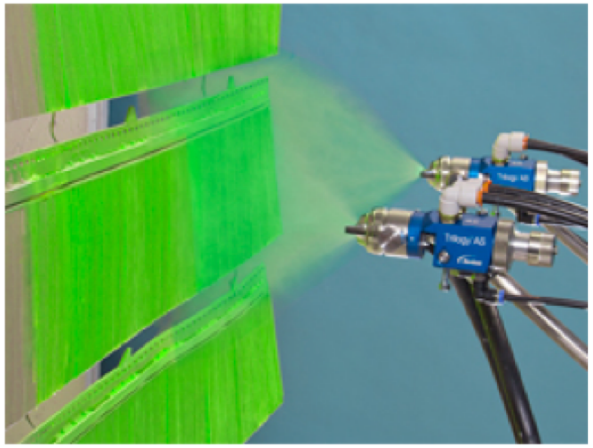
VML
Vacuum Metallizing Limited

The Company

- In business since 1954, Vacuum Metallizing Limited (VML) offers vacuum metallizing, liquid painting, powder coating and other finishing services.
- In early 2001, VML began offering powder coating services. Today, VML operates 4 coating systems and is one of Canada's largest powder job shops.



Powder Coating



Liquid Coating

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Application & Paint Technology

Paint Technology

Epoxies – Chemical Resistance

Polyesters – Architectural Finishes

Acrylics – Automotive Finishes

Anti-Slip – Polyester and acrylic base resins

MORE – Please ask

Application Technology

VML's coating systems offer flexibility, quick turnaround times and very competitive pricing for short or long production runs.

Using the latest powder coating equipment, VML is able to provide industry-leading powder finishes.

Our **Monocoat** application process produces attractive, durable, powder coated metallic films on substrates in a single application process (as compared to other application processes, which require two or more coating operations to produce a comparable finish).

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Part Size & Substrate

- VML is capable of powder coating parts as small as buttons or as large as cars.
- VML can powder coat most substrate materials, including most plastics, ferrous + non-ferrous metals, and glass.

- Protective topcoats may be **liquid** or **powder** applications.
- Powder coated films provide superior durability (substrate must be able to tolerate associated processing temperatures).
- Powder coated automotive clearcoats provide excellent mar, chemical and UV protection.

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Pre-treatment & Specialty Coatings

Pre-Treatment

- Pre-treatment of ferrous metals.
- Conversion coatings (spray or immersion application for pre-treating aluminum).
- In-house stripping facility for removal of paint, cleaning of tools and reworking of production parts.

Anti-Slip

- VML'S proprietary **anti-slip** powder paints are available in any color. Translucent, clear, and safety neon coatings are commonly applied.
- VML has powder coated over 2 million sq. ft. to date with this anti-slip technology.

Pigmented

- Durable, automotive-specified, metallic and pearl powder coatings onto metal and plastic substrates.

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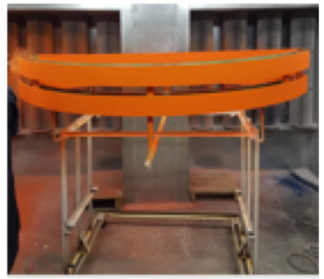
Industries

Office Furniture

Powder coated nylon (PA) furniture components. Typical parts formed from non-conductive materials include chair arms, bases, and control levers. Powder coated films provide the level of durability required by the furniture industry.

Glass Cosmetic Bottles

VML has provided coating services to the cosmetics industry for over 50 years. VML began to apply powder tints, metallics and textured finishes onto glass bottles in 2016.



Lighting Industry

Powder coatings on aluminum, steel, glass and die-cast components used in high-end lighting applications. Capable of coating large parts (e.g. have coated 8 ft. x 16 ft. steel rectangles and 8 ft. diameter aluminum rings).

Composite Railing Components

Unique ability to coat FRP and composite materials. (Image depicts safety yellow and orange textured powder coatings applied onto FRP hand rail connector components)

Food Containers

Powder coating of glass bottles used in the food industry. Broad range of finishes are available, including textures, metallic and tints.

VML is a highly-flexible and capable contract coater. We work with each customer to ensure that the quality finish we produce will meet our customer's needs.

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Contact us today!

Business Address:

Vacuum Metallizing Limited
30 Dovedale Court
Scarborough ON, Canada M1S 5A7

W: www.vacuummetallizing.ca
T: +1 (416) 754 -3377

Contacts:

Linda Hunt | Ext 112
lhunt@vacuummetallizing.ca

Andrew Sugar | Ext 118
asugar@vacuummetallizing.ca

COATINGS
METALLIC FINISHES
BOTTLES + CAPS BRILLIANT
HIGH-GLOSS SPRAY PAINTING
OPAQUE DURABLE HIGH-QUALITY
VACUUM METALIZING CLEAR FINISHES
FURNITURE CUSTOMER SERVICE MATTE
COLOR MATCHING POWDER COATING
PERFORMANCE FINISHES STRIPPING
METALS LIGHTING GLASS BOTTLES
ATTENTION TO DETAIL PLASTICS
IN-HOUSE TOOLING TEXTURE
ANTI-SLIP MULTI-COLOR
VEILED COMPOSITES
CUSTOM WORK
QUALITY

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