



NORTHERN
COATINGS & CHEMICAL CO.

705 Sixth Ave. Menominee, MI 49858 (906) 863 2641 northern-coatings.com

UV Cure Product Line Guide

<u>Product</u>	<u>Applications</u>	<u>Notable Features</u>	<u>Formulation Types</u>
UV Touch	Decorative plastic bottles for cosmetics, glass containers, electronics, mobile phone accessories	Adhesion to difficult plastics, glass, ceramics, and composite substrates. Extreme clarity and high DOI, suitable for transparent colors. Available in gloss from matte to full gloss. Custom colors available. Also available “rubbery feel” soft touch matte formulation for haptic feel consumer electronics applications.	<ul style="list-style-type: none"> - Water Reduced - Solvent Reduced - Spray Applied
UV Northane	Wood Cabinetry and furniture	Adhesion and performance on different types of wood, warm look, grain open and filled looks available. UV cure stain colors also available and can be tinted to meet customer needs.	<ul style="list-style-type: none"> - 100% Solids - Water Reduced - Spray, Roll, or Vacuum Coat
Perma Flor UV	Pre-Finished Hardwood Flooring	Extreme abrasion resistance, available in a variety of gloss ranges, custom stain colors available. Multi coat system featuring sanding and abrasion sealers, optional wood filler sealer. Optional water reduced stain base with superior adhesion to mechanically distressed wood.	<ul style="list-style-type: none"> - 100% Solids - Water Reducible Stain - Roll Coat Applied
UV Surya	LED Cure – Thick films, opaque colors, heat sensitive substrates	Cures with UVA LED lights, specially formulated for maximum performance in through cure with thick films and opaque colors. Formulated to achieve optimum surface cure with LED curing, surface cure can be further boosted using mercury lamps or nitrogen blanketing. Available in clear and a variety of colors and gloss ranges.	<ul style="list-style-type: none"> - 100% Solids - Solvent Reduced - Water Reduced - Spray or Roll Coat
UV Durium	Metal substrates including aluminum and steel, as well as less common metals.	Unique, fast curing protection for and adhesion to metal components. Provides corrosion protection and durability. Abrasion resistant formulations available for tooling applications. Colors and gloss can be formulated to customer needs. Dual cure system also available.	<ul style="list-style-type: none"> - 100% Solids - Solvent Reduced - Water Reduced - Spray Applied

Custom Formulations

Don't see what you are looking for? Don't Worry! Northern Coatings can custom formulate UV cure coatings and related products to meet your specific application needs. For more information, visit <https://northern-coatings.com> or call us at **906-863-2641**.