



Licelcomp GmbH

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52538 Selfkant

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SPECIFICATIONS

PHYSICAL PROPERTIES

NYCOTE® 7-11

	RESIN	FILM
Viscosity: @ 72° F. Zahn #2 cup	50 - 90	
Solids Content (Non-Vol.)	19%	
Flash Point: C.O.C	70°F	
Pounds per Gallon @ 78° F.	7.4±0.2	
Shelf Life @75° F.	6 Months	
Film Thickness, 1 dipcoat		0.5mi
Coverage per Gallon	300 sq. ft.	
Tack-free time, 50% RH @ 70° F.		1 hour
Film Pencil Hardness		1-H
Adhesion (Mil-S-4383)		22 lbs.
Abrasion Resistance 500 Gr. #17 wheel- 100 cycles		3.0 mgm

RESISTANCE TO FLUIDS

NYCOTE® 7-11

30 days immersion @ 75° F.

JP-4	Excellent
JP-5	Excellent
Kerosene	Excellent
Gasoline	Excellent
Skydrol	Excellent
100% RH @ 120° F.	Excellent
Distilled Water	Excellent
Tap Water	Excellent
Salt Spray	Excellent
80% JP-4 Bacteria laden Distilled Water	Excellent



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ADHESION CHARACTERISTICS

NYCOTE® 7-11

Untreated Aluminum	Excellent
Chromodized Aluminum	Excellent
Anodized Aluminum	Excellent
Stainless Steel	Excellent
Magnesium Alloy	Excellent
Fiberglass	Excellent
Zinc Chromate Primed Aluminum	Excellent
Synthetic Rubber	Excellent
Any Metal Surface	Excellent

*Consult factory for custom tinting.

For an immediate solution and response, contact NYCOTE directly for OEM specification and relative technical date.



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