# **%**International

#### Alkyd Finish

PRODUCT INFORMATION	Colour	CFA026-Grey, CFA027-Dark Grey, CLA020-Dark Grey, CLA021-Grey, CLA022-Dark Yellow Grey, CLA023-Yellow Grey							
	Finish/Sheen	Matt							
	Part B (Curing Agent)	Not applicable							
	Volume Solids	48% (ISO 3233:1998)							
	Typical Film Thickness	40 microns dry (83 microns wet)							
	Theoretical Coverage	12.00 m²/litre at 40 microns dft, allow appropriate loss factors							
	Method of Application	Airless Spray, Brush, Conventional Spray, Roller							
	Flash Point (Typical) Single Pack 40°C								
	Drying Information	5°C		15°C		25°C		35°C	
	Touch Dry [ISO 9117/3:2010]	18 hrs		10 hrs		6 hrs		5 hrs	
	Hard Dry [ISO 9117-1:2009]	62 H	36 hrs		24 hrs		12 hrs		
	Overcoating Data - see limitations			Substrate Temperature					
		5°0		15		25		35	
	Overcoated By	Min	Max	Min	Max	Min	Max	Min	Max
	Interlac 661	36 hrs	ext	24 hrs	ext	24 hrs	ext	16 hrs	ext
EGULATORY DATA	VOC			oplied (EPA		24) I. EU Solve	nt Emissi	ons Directiv	ve (Coun

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#### CERTIFICATION

SYSTEMS AND COMPATIBILITY Consult your International Paint representative for details.

Interlac 661 should only be applied over recommended anticorrosive primers. The primer to be used will depend upon vessel area, existing coatings, coating condition and application location. Typical primers include:

Interprime 198 Intertuf 203 Interprime 128 (in Europe) Interprime 222 (in South America) Interprime 234 (in North America) Interprime 538 (in Europe) Interlac 497 (applied as a sympathetically coloured undercoat over Interprime 198)

Consult your International Paint representative for the system best suited for the surfaces to be protected.

SURFACE PREPARATIONS

Use in accordance with the standard Worldwide Marine Specifications. All surfaces to be coated should be clean, dry and free from contamination. High pressure fresh water wash or fresh water wash, as appropriate, and remove all oil or grease, soluble contaminants and other foreign matter in accordance with SSPC-SP1 solvent cleaning.

#### NEWBUILDING/MAJOR REFURBISHMENT

Interlac 661 should always be applied over a recommended primer coating scheme. The primer surface should be dry and free from all contamination, and Interlac 661 must be applied within the overcoating intervals specified (consult the relevant product data sheet).

Areas of breakdown, damage etc. should be prepared to the specified standard (eg. Sa2½ (ISO 8501-1:2007)) and primed prior to the application of Interlac 661.

#### REPAIR

Repair corroded areas with an appropriate International Paint primer (consult the primer data sheet).

#### ОВМ

Interlac 661 should always be applied over a recommended primer coating scheme. The primer surface should be dry and free from all contamination, and Interlac 661 must be applied within the overcoating intervals specified (consult the relevant product data sheet).

Areas of breakdown, damage etc. should be prepared to the specified standard (eg. Sa2½ (ISO 8501-1:2007)) and primed prior to the application of Interlac 661.

Interlac 661 may be applied directly over aged Interlac 661 following thorough fresh water washing and degreasing provided the coating to be overcoated is in an intact and tightly adherent condition. Loose or flaking coatings should be removed back to a firm edge and Interlac 661 or an appropriate primer should be used to repair the area before application of the full coat.

Consult your International Paint representative for specific recommendations.

#### NOTE:

For use in Marine situations in North America, the following surface preparation standards can be used: SSPC-SP10 in place of Sa2 $\frac{1}{2}$  (ISO 8501-1:2007)

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APPLICATION				
Mixing	This material is a one pack coating and should always be mixed thoroughly with a power agitator before application.			
Thinner	Not Recommended. Use International GTA004 only in exceptional circumstances (max 5% by volume). DO NO thin more than allowed by local environmental legislation.			
Airless Spray	Recommended Tip Range 0.33-0.48 mm (13-19 thou) Total output fluid pressure at spray tip not less than 141 kg/cm² (2010 p.s.i.)			
Conventional Spray	Use suitable proprietary equipment. Thinning may be required.			
Brush	Suitable.			
Roller	Suitable.			
Cleaner	International GTA004			
Work Stoppages and Cleanup	Thoroughly flush all equipment with International GTA004. All unused material should be stored in tightly closed containers. Partially filled containers may show surface skinning and/or a viscosity increase of the material after storage. Material should be filtered prior to use.			
Welding	In the event welding or flame cutting is performed on metal coated with this product, dust and fumes will be emitted which will require the use of appropriate personal protective equipment and adequate local exhaust ventilation. In North America do so in accordance with instruction in ANSI/ASC Z49.1 "Safety in Welding and Cutting."			
	All work involving the application and use of this product should be performed in compliance with all relevant national Health, Safety & Environmental standards and regulations.			
	Prior to use, obtain, consult and follow the Material Safety Data Sheet for this product concerning health and safety information. Read and follow all precautionary notices on the Material Safety Data Sheet and container labels. If you do not fully understand these warnings and instructions or if you can not strictly comply with them, do not use this product. Proper ventilation and protective measures must be provided during application and drying to keep solvent vapour concentrations within safe limits and to protect against toxic or oxygen deficient hazards. Take precautions to avoid skin and eye contact (ie. gloves, goggles, face masks, barrier creams etc.) Actual safety measures are dependant on application methods and work environment. EMERGENCY CONTACT NUMBERS: USA/Canada - Medical Advisory Number 1-800-854-6813 Europe - Contact (44) 191 4696111. For advice to Doctors & Hospitals only contact (44) 207 6359191 R O W - Contact Regional Office			

R.O.W. - Contact Regional Office

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LIMITATIONS

#### Interlac 661 is not suitable for use on immersed areas.

Overcoating information is given for guidance only and is subject to regional variation depending upon local climate and environmental conditions. Consult your local International Paint representative for specific recommendations. Apply in good weather. Temperature of the surface to be coated must be at least 3°C above the dew point. For optimum application properties bring the material to 21-27°C, unless specifically instructed otherwise, prior to mixing and application. Unmixed material (in closed containers) should be maintained in protected storage in accordance with information given in the STORAGE Section of this data sheet. Technical and application data herein is for the purpose of establishing a general guideline of the coating application procedures. Test performance results were obtained in a controlled laboratory environment and International Paint makes no claim that the exhibited published test results, or any other tests, accurately represent results found in all field environments. As application, environmental and design factors can vary significantly, due care should be exercised in the selection, verification of performance and use of the coating.

In the overcoating data section 'ext<sup>\*</sup> = extended overcoating period. Please refer to our Marine Painting Guide - Definitions and Abbreviations available on our website.

UNIT SIZE	Unit Size	Vol	Pack				
	20 lt	20 lt	20 lt				
	20 ft	20 it	20 lt				
	0 h	on	οn				
	For availability of other unit sizes consult International Paint						
UNIT SHIPPING WEIGHT (TYPICAL)	Unit Size	Unit	Weight				
	20 It	23	8.9 Kg				
	5 lt	6.	01 Kg				
STORAGE	Shelf Life	12 months m	ninimum at 2	°C. Subject to re-inspection thereafter. Store in day shaded			
	Shelf Life 12 months minimum at 25°C. Subject to re-inspection thereafter. Store in dry, shaded conditions away from sources of heat and ignition.						
WORLDWIDE AVAILABILITY	Consult International	Paint.					
IMPORTANT NOTE	The information in this data sheet is not intended to be exhaustive; any person using the product for any purpose other than that specifically recommended in this data sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at their own risk. All advice given or statements made about the product (whether in this data sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing to do so, we do not accept any liability at all for the performance of the product or for (subject to the maximum extent permitted by law) any loss or damage arising out of the use of the product. We hereby disclaim any warranties or representations, express or implied, by operation of law or otherwise, including, without limitation, any implied warranty of merchantability or fitness for a particular purpose. All products supplied and technical advice given are subject to our Conditions of Sale. You should request a copy of this document and review it carefully. The information contained in this data sheet is liable to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to check with their local representative that this data sheet is current prior to using the product.						
	This Technical Data Sheet is available on our website at www.international-marine.com or www.international-pc.com, and should be the same as this document. Should there be any discrepancies between this document and the version of the Technical Data Sheet that appears on the website, then the version on the website will take precedence.						
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