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Product Data Sheet Micanti Antifouling film

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Physical fouling-resistant foil supplied as pressure sensitive adhesive tape		
To prevent surfaces exposed to marine environments like ship hulls or floating structures from fouling.		
Product construction		
Self adhesive foil consisting of backing paradhesive, carrier foil and antifouling layer:	er, pressure	sensitive
	ed acrylic	
	esive with em	bedded
Color: Black		
It is essential, as with all pressure-sensitive tapes, that the surface to which the foil is applied be clean, dry and free of grease or oil.		
Care should be taken to apply an appropria epoxy or a vinyl primer.	te tie coat, e	.g. an
In case of doubt, contact your local Micanti representative.	Antifouling	sales
Ensure application is carried out without w	rinkles and a	ir bubbles.
In case of wrinkles, cut out overlap areas and squeeze edges closely together.		
 In case of air bubbles, remove by squeezing bubble to side of foil strip or by making small cut in foil to enable local squeeze-out of bubble. 		
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."		
Min. Application temperature	50°F	10°C
Max. Continuous Operating Temperature	266°F	130°C
Max. Intermittent Operating Temperature	320°F	160°C
Shelf life: 1 year when stored at 70°F (21°C) 50%RH out of direct		
	To prevent surfaces exposed to marine envisuals or floating structures from fouling. Product construction Self adhesive foil consisting of backing paradhesive, carrier foil and antifouling layer: Backing: siliconized paper Pressure sensitive adhesive: modification fibers Carrier foil: 12µm polyester antifouling layer: cured acrylic adhernylon fibers Color: Black It is essential, as with all pressure-sensitive to which the foil is applied be clean, dry and Care should be taken to apply an appropriate epoxy or a vinyl primer. In case of doubt, contact your local Micantication representative. Ensure application is carried out without with edges closely together. In case of wrinkles, cut out overlapsed edges closely together. In case of air bubbles, remove by some of foil strip or by making small cut in squeeze-out of bubble. Welding: in the event welding or flame cutting metal coated with this product, dust and fur which will require the use of appropriate per equipment and adequate local exhaust vent America do so in accordance with instruction "Safety in Welding and Cutting." Min. Application temperature Max. Continuous Operating Temperature	To prevent surfaces exposed to marine environments lithulls or floating structures from fouling. Product construction Self adhesive foil consisting of backing paper, pressure adhesive, carrier foil and antifouling layer: Backing: siliconized paper Pressure sensitive adhesive: modified acrylic Carrier foil: 12µm polyester antifouling layer: cured acrylic adhesive with emplon fibers Color: Black It is essential, as with all pressure-sensitive tapes, that to which the foil is applied be clean, dry and free of great care should be taken to apply an appropriate tie coat, epoxy or a vinyl primer. In case of doubt, contact your local Micanti Antifouling representative. Ensure application is carried out without wrinkles and a ln case of wrinkles, cut out overlap areas and squeges closely together. In case of air bubbles, remove by squeezing bub of foil strip or by making small cut in foil to enable squeeze-out of bubble. Welding: in the event welding or flame cutting is perform metal coated with this product, dust and fumes will be ewhich will require the use of appropriate personal prote equipment and adequate local exhaust ventilation. In Note America do so in accordance with instruction in ANSI/A "Safety in Welding and Cutting." Min. Application temperature 50°F Max. Continuous Operating Temperature



	sunlight
REGULATORY DATA	This product does not contain organotin compounds acting as biocides and as such is not controlled under annex I of the International Convention on the Control of Harmful Anti-Fouling Systems on ships as adopted by the IMO in October 2001 (IMO document AFS/CONF/26).
LIMITATIONS	To ensure proper long term adhesion, curing time of 24 hours is recommended before using the foil at high speeds. After 24 hours, speeds up to 30 knots are allowed. In case of higher speed requirements, please consult your sales representative before use.
SAFETY	All work involving the application and use of this product should be performed in compliance with all relevant national Health, Safety and Environmental standards and regulations.
	Prior to use, obtain, consult and follow the Material Safety Data Sheer for this product concerning health and safety information.

This information is given in good faith and is based on our present knowledge and experience but no warranty, express or implied, is made.

For further information, please consult Micanti (Tel. +31 (0) 10 302 1181, email: info@micanti.com).