

Intersmooth®360/365 SPC

TBT free self polishing copolymer antifouling

Product Description

Intersmooth®360/365 SPC are high performance, TBT free, self polishing copolymer (SPC) antifouling systems with patented copper acrylate technology.

Intersmooth®360 SPC is specifically designed for coastal vessels for use at Maintenance & Repair. Intersmooth®365 SPC is suitable for use on Coastal and Deep Sea Vessels at Newbuilding depending on activity profile and intended service life.

Features

Benefits

Patented SPC technology providing leached layer control	High performing antifouling system
Controlled polishing rate and continuous biocide release	Control of maintenance costs
Self-smoothing in service	Tailored specification design with optimum dry film thickness
Up to 36 months in-service periods	Flexibility in drydocking schedule Control of hull roughness and fuel efficiency

Product Information

Colour	Intersmooth®360 SPC	BEA368 Dark Brown, BEA369 Dark Red, BEA361 Black, BEA362 Blue
	Intersmooth®365 SPC	BEA363 Dark Brown, BEA364 Dark Red, BEA365 Mid Brown

Surface preparation Always to be applied over a recommended primer coating scheme

Volume solids 40% ±2% (ISO 3233:1998)

Typical film thickness 125 microns (313 microns when wet)

Hard dry 12hrs @ 25°C

Minimum application temperature -5°C

Method of application Airless Spray, Brush, Roller

For each of our products the relevant Product Data Sheet, Material Safety Data Sheet and package labelling comprise an integral information system about the product in question. Copies of our Product Data Sheets and Material Safety Data Sheets are available on request or from our website.

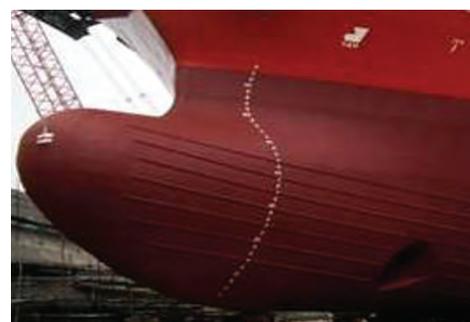
Application and In Service Performance



Excellent application properties



Effective antifouling control after 17 months in service



Antifouling protection at Newbuilding

Intersmooth®360/365 SPC

Antifouling Performance

% Satisfaction Rating	Sides	Flats
Intersmooth®360/365 SPC	90%	82%
CDP Antifouling	65%	79%

Source: Dataplan

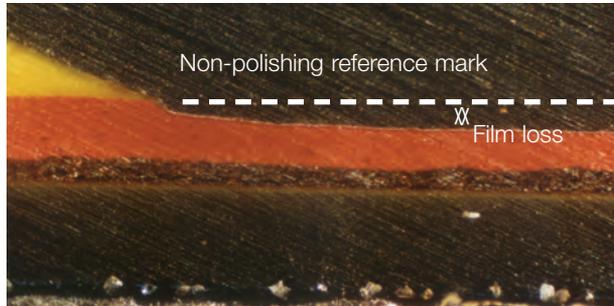
Intersmooth®360/365 SPC have higher antifouling satisfaction levels when compared to traditional antifouling.

Application and In Service Performance



Good hold-up and DFT control

Controlled Polishing Rate

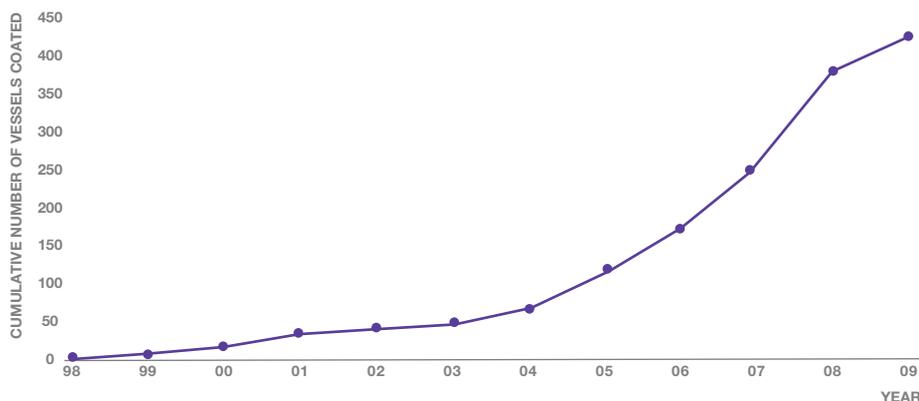


Controlled polishing rate and continuous biocide release even at slow vessel speeds.



Smooth even surface

Intersmooth Applications



Intersmooth®360/365 SPC has high levels of customer satisfaction and consequently is repeatedly applied following in service scheme life.



Long term antifouling performance on low activity vessels



Good cosmetic appearance

Unless otherwise agreed in writing, all products supplied and technical advice or recommendations given are subject to the Conditions of Sale of our supplying company.

To find out more visit: www.international-marine.com

✦, International and all products mentioned in this publication are trademarks of or are licensed to AkzoNobel © AkzoNobel, 2010
International Paint Ltd, Stonegate Lane, Felling, Gateshead NE10 0JY. Tel: +44 (0)191 469 6111 Fax: +44 (0)191 495 2003



February 2010