

PRODUCT DESCRIPTION

A hard wearing, surface tolerant, two pack epoxy primer for use from Keel to Rail. Suitable for use with controlled cathodic protection.

* Suitable for use on Newbuilding or Maintenance & Repair projects.

PRODUCT INFORMATION

Colour	KHA303-Red
Finish	Matt
Volume Solids	73% average
Mix Ratio	4.00 volumes Part A to 1 volume Part B , Converter/Curing Agent - KHA062
Typical Shelf Life	12 mths
VOC (As Supplied)	279 g/l
Unit Size	20 Lt For availability of other sizes consult International

DRYING/OVERCOATING INFORMATION

	Drying			
	5°C	10°C	23°C	35°C
Touch Dry [ISO]	9hrs	7hrs	4hrs	3hrs
Hard Dry [ISO]	47hrs	29hrs	9hrs	5hrs
Pot Life	8hrs	7hrs	4hrs	2hrs

Overcoated By	Overcoating Substrate Temperature							
	5°C		10°C		23°C		35°C	
	Min	Max	Min	Max	Min	Max	Min	Max
Intergard 263	24hrs	21days	16hrs	21days	6hrs	21days	4hrs	21days
Intergard 740	24hrs	28days	18hrs	20days	6hrs	14days	4hrs	2days
Intertuf 262	24hrs	28days	18hrs	28days	6hrs	28days	4hrs	15days

APPLICATION AND USE

Preparation

High pressure fresh water wash or fresh water wash as appropriate, to remove all oil, grease, soluble contaminants and other detrimental foreign matter. All surfaces to be coated should be clean, dry and free from contamination. Use in accordance with the standard Global Yacht specifications. Intertuf 262 can be applied over Intergard 269, when used as a holding primer to protect the blast. The primer surface should be dry and free from all contamination and Intertuf 262 must be applied within the overcoating interval specified (consult the Intergard 269 product data sheet).

STEEL: Thoroughly degrease the surface by wiping with a cloth soaked in solvent, changing cloths frequently to avoid contamination. Gritblast to Sa 2½. Remove all blasting/grinding/sanding residues with a clean air line and sweep with a clean brush or broom. (Vacuum clean for best results.)

MAJOR REFURBISHMENT:

Underwater Hull/Boottop/Topsides: Gritblast to Sa 2½. For blasted areas, the primer should be applied before oxidation occurs. If oxidation does occur, the entire area should be reblasted to the specified standard above. Surface defects revealed by the blast cleaning process, should be ground, filled, or treated in the appropriate manner. Intertuf 262 may be applied to surfaces prepared to International Hydroblasting Standard HB2 which have flash rusted to no worse than HB2M. Intertuf 262 may be applied using a wash/blast/wash surface preparation method: High pressure (minimum 3000 psi) fresh water wash; Gritblast to Sa2 (ISO 8501-1:1988); Carry out a second high pressure (minimum 3000 psi) fresh water wash; Residual salt level must be below 10µg/cm²; Visual standard for flash rusting must correspond to no worse than HB2M.

REPAIR: Consult your International Paint Representative for specific recommendations.

Hints	<p>Mixing A power agitator should be used to mix both the individual components and the mixed paint.</p> <p>Thinning Thinning is not recommended. Use International GTA220 only in exceptional circumstances (max. 5% by volume).</p> <p>Cleaner Use GTA822 for equipment cleaning.</p> <p>Airless Spray Recommended. Tip Size: 0.53-0.84 mm/21-33 thou. Total output fluid pressure at spray tip not less than 2500 psi (176 kg/cm²).</p> <p>Brush Recommended.</p> <p>Roller Recommended.</p> <p>Other Brush or roller application may be suitable for small areas but multiple coats may be needed to achieve specified DFT.</p>
Some Important Points	A system of Intertuf 262 followed by Intergard 263 may be used for the spot repair or upgrade of the following substrates: Spot Repair - Intertuf 262 may be used for the spot repair of existing epoxy, coal tar epoxy, chlorinated rubber, vinyl tar and tar-free vinyl substrates. Not suitable for repair of bituminous substrates. Upgrade - Intertuf 262 may be used for the upgrade of existing epoxy, coal tar epoxy and chlorinated rubber substrates. Consult International. Substrates not suitable for upgrading - Vinyl Tar, Tar-free Vinyl, Bituminous.
Compatibility/Substrates	Consult your International Paint Representative for the system best suited for the surface to be protected.
Coverage	(Theoretical) - 5.84 (m ² /lt)
Recommended DFT	125 microns dry
Recommended WFT	171 microns wet
Application Methods	Airless Spray, Brush, Roller

TRANSPORTATION, STORAGE AND SAFETY INFORMATION

Storage	<p>GENERAL INFORMATION: Exposure to air and extremes of temperature should be avoided. For the full shelf life of this product to be realised ensure that between use the container is firmly closed and the temperature is between 5° C/40°F and 35°C/95°F. Keep out of direct sunlight.</p> <p>TRANSPORTATION: The product should be kept in securely closed containers during transport and storage.</p>
Safety	<p>GENERAL: Read the label safety section for Health and Safety Information, also available from our Technical Help Line.</p> <p>DISPOSAL: Do not discard tins or pour paint into water courses, use the facilities provided. It is best to allow paints to harden before disposal.</p> <p>Remainders of Intertuf 262 cannot be disposed of through the municipal waste route or dumped without permit. Disposal of remainders must be arranged for in consultation with the authorities.</p>
IMPORTANT NOTES	<p><i>The information given in this sheet is not intended to be exhaustive. Any person using the product without first making further written enquiries as to the suitability of the product for the intended purpose does so at their own risk and we can accept no responsibility for the performance of the product or for any loss or damage (other than death or personal or injury resulting from negligence) arising out of such use. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.</i></p> <p>X and International are registered trademarks of Akzo Nobel.</p>

Regional Addresses

Head Office
International Paint Ltd
P O Box 20980
Oriol House
16 Connaught Place
London W2 2ZB
United Kingdom
tel: +44 (0) 171 479 6000
fax: +44 (0) 171 479 6500

European Region
International Paint Ltd
Stoneygate Lane
Felling, Gateshead
Tyne & Wear NE10 0JY
United Kingdom
tel: +44 (0) 191 469 6111
fax: +44 (0) 191 438 3977

Asia Region
International Paint Singapore
(Pte) Ltd
449 Tagore Industrial Avenue
01-03 Hong Joo Industrial
Building
Singapore 787820
tel: +65 6453 1981
fax: +65 6453 1778

Australasia Region
International Paint
115 Hyde Road
Yeronga, Brisbane
Queensland 4104
Australia
tel: +61 (0) 7 3892 8866
fax: +61 (0) 7 3892 4287

North America Region
International Paint Inc
2270 Morris Avenue
Union
New Jersey 07083
USA
tel: +1 (0) 908 686 1300
fax: +1 (0) 908 686 8545

South America Region
International Paint
Rod Rap tavares, KM 18.5
Predio Administrativo 11
Butanta CEP 05577-300
Sao Paulo, Brazil
tel: +55 (0) 11 3789 2000
fax: +55 (0) 11 3789 2200



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