

Where legislation does not explicitly restrict or limit the use of lead containing coatings it is the responsibility of the client to inform International Paint in writing of their specific requirements

	Technical Specification
BLRT	
NB-62 (marine research vessel)	
All Ports , Lithuania	
28-Feb-2014	

Kodatski, Stanislav

Kopli 103

Tallinn, 11712

ESTONIA

Telephone : +372 6 102 011

Fax : +372 6 102 012

E-Mail : stanislav.kodatski@akzonobel.com

## Marine Coatings

Unless otherwise agreed in writing, all products supplied and technical advice given by us are subject to our standard terms and conditions of sale. Please note that a surcharge may be applied to the prices listed, in which case this will be notified to you by your International Paint representative. In the event that supplies are made and technical advice is given by one of our associated companies then such supplies and technical advice shall be subject to the standard terms of sale of that company, a copy of which is available upon request

UT200029

27-Mar-2014

1

NB-62 (marine research vessel)



**Underwater Anticorrosives [100m<sup>2</sup>]**

An Intershield 803 abrasion resistant epoxy underwater anticorrosive scheme using Intergard 263 as a tar free tie coat to the subsequent antifouling scheme.

An Interspeed 6400 tin free antifouling scheme for an in service period of 30 months at 6,000 - 9,000 seamiles per month.

**Surface Preparations**

Where necessary remove all weld splatter, smooth weld seams and sharp edges. Fresh water wash to remove all dirt and contamination, as necessary. Degrease according to SSPC-SP1 solvent cleaning. Ensure area is clean and dry prior to application. Blast to Sa2½ ISO 8501-1 or SSPC SP10. Apply the material before visible oxidation occurs. If oxidation does occur, the entire oxidised surface should be re-blasted to the standard specified above.

Product	Sales Code	Paint Type	Colour	Coats	DFT Microns	WFT Microns	% Loss factor	Overcoating 20°C		Thinner	Volume lt
								Min	Max		
Intershield 803	EGA807/EGA809	Abrasion Resistant Epoxy	Grey	FC	125	167	30	11hrs	7days	GTA220	23.8
Intershield 803	EGA808/EGA809	Abrasion Resistant Epoxy	Red	FC	125	167	30	11hrs	7days	GTA220	23.8
Intergard 263	FAJ034/FAA262	Epoxy Tie Coat	Light Grey	FC	75	132	30	11hrs	5days	GTA220	18.8
Interspeed 6400	BQA648	TBT Free CDP Antifouling	Brown	FC	75	125	30	7hrs	6mths	GTA007	17.9
Interspeed 6400	BQA644	TBT Free CDP Antifouling	Red	FC	75	125	30	7hrs	6mths	GTA007	17.9
					475	716					102.2

**Marine Coatings**

Unless otherwise agreed in writing, all products supplied and technical advice given by us are subject to our standard terms and conditions of sale. Please note that a surcharge may be applied to the prices listed, in which case this will be notified to you by your International Paint representative. In the event that supplies are made and technical advice is given by one of our associated companies then such supplies and technical advice shall be subject to the standard terms of sale of that company, a copy of which is available upon request

UT200029

27-Mar-2014

2

 NB-62 (marine research
   
..


**Topsides and Bulwark outside [100m<sup>2</sup>]**

An Intergard 5600 light coloured epoxy universal primer scheme with an Interthane 990 polyurethane finish.

Surface Preparations

Where necessary remove all weld splatter, smooth weld seams and sharp edges. Fresh water wash to remove all dirt and contamination, as necessary. Degrease according to SSPC-SP1 solvent cleaning. Ensure area is clean and dry prior to application. Clean welds, damaged and corroded shop primer by blasting to near white metal SSPC-SP10 or Sa2 1/2 ISO 8501-1 or by power tooling to Pt3 JSRA SPSS-1984. Ensure intact high zinc silicate shop primers are clean, dry and free from all contaminants including soluble salts. For PVB and unapproved shop primer grit blast to Sa2 1/2 ISO 8501-1 or SSPC SP10. Consult your International Paint representative.

Product	Sales Code	Paint Type	Colour	Coats	DFT Microns	WFT Microns	% Loss factor	Overcoating 20°C		Thinner	Volume lt
								Min	Max		
Intergard 5600	KUA606/KUA603	Epoxy Universal Primer	Red	FC	200	294	30			GTA220	42.0
Interthane 990	PHW001/PHA046	Polyurethane Finish	RAL7022 Umbra Grey	FC	50	88	30	8hrs	ext	GTA056, GTA713, GTA733	12.5
Interthane 990	PHW001/PHA046	Polyurethane Finish	RAL7022 Umbra Grey	FC	50	88	30	8hrs	ext	GTA056, GTA713, GTA733	12.5
					300	470					67.0

Scheme Notes: Intact shopprimer to be Fresh water washed to remove all dirt and contamination, as necessary

## Marine Coatings

Unless otherwise agreed in writing, all products supplied and technical advice given by us are subject to our standard terms and conditions of sale. Please note that a surcharge may be applied to the prices listed, in which case this will be notified to you by your International Paint representative. In the event that supplies are made and technical advice is given by one of our associated companies then such supplies and technical advice shall be subject to the standard terms of sale of that company, a copy of which is available upon request

UT200029

27-Mar-2014

3

NB-62 (marine research



**Superstructures, cranes and bulwark inside [100m<sup>2</sup>]**

An Intergard 5600 light coloured epoxy universal primer scheme with an Interthane 990 polyurethane finish.

Surface Preparations

Where necessary remove all weld splatter, smooth weld seams and sharp edges. Fresh water wash to remove all dirt and contamination, as necessary. Degrease according to SSPC-SP1 solvent cleaning. Ensure area is clean and dry prior to application. Clean welds, damaged and corroded shop primer by blasting to near white metal SSPC-SP10 or Sa2 1/2 ISO 8501-1 or by power tooling to Pt3 JSRA SPSS-1984. Ensure intact high zinc silicate shop primers are clean, dry and free from all contaminants including soluble salts. For PVB and unapproved shop primer grit blast to Sa2 1/2 ISO 8501-1 or SSPC SP10. Consult your International Paint representative.

Product	Sales Code	Paint Type	Colour	Coats	DFT Microns	WFT Microns	% Loss factor	Overcoating 20°C		Thinner	Volume lt
								Min	Max		
Intergard 5600	KUA602/KUA603	Epoxy Universal Primer	Grey	FC	200	294	30			GTA220	42.0
Interthane 990	PHB000/PHA046	Polyurethane Finish	White	FC	50	88	30	8hrs	ext	GTA056, GTA713, GTA733	12.5
Interthane 990	PHB000/PHA046	Polyurethane Finish	White	FC	50	88	30	8hrs	ext	GTA056, GTA713, GTA733	12.5
					300	470					67.0

Scheme Notes: Intact shopprimer to be Fresh water washed to remove all dirt and contamination, as necessary

## Marine Coatings

Unless otherwise agreed in writing, all products supplied and technical advice given by us are subject to our standard terms and conditions of sale. Please note that a surcharge may be applied to the prices listed, in which case this will be notified to you by your International Paint representative. In the event that supplies are made and technical advice is given by one of our associated companies then such supplies and technical advice shall be subject to the standard terms of sale of that company, a copy of which is available upon request

UT200029

27-Mar-2014

4

NB-62 (marine research ..



## Aluminium surfaces / superstr/masts/cranes/funnel outside [100m<sup>2</sup>]

An Intergard 5600 light coloured epoxy universal primer scheme with an Interthane 990 polyurethane finish.

### Surface Preparations

Where necessary remove all weld splatter, smooth weld seams and sharp edges. Fresh water wash to remove all dirt and contamination, as necessary. Degrease according to SSPC-SP1 solvent cleaning. Ensure area is clean and dry prior to application. Blast to Sa2½ ISO 8501-1 or SSPC SP10. Apply the material before visible oxidation occurs. If oxidation does occur, the entire oxidised surface should be re-blasted to the standard specified above.

Product	Sales Code	Paint Type	Colour	Coats	DFT Microns	WFT Microns	% Loss factor	Overcoating 20°C		Thinner	Volume lt
								Min	Max		
Intergard 269	EGA088/EGA089	Epoxy Primer/ Tie Coat	Red	FC	40	85	30			GTA220	12.2
Intergard 5600	KUA602/KUA603	Epoxy Universal Primer	Grey	FC	125	184	30			GTA220	26.2
Interthane 990	PHB000/PHA046	Polyurethane Finish	White	FC	50	88	30	8hrs	ext	GTA056, GTA713, GTA733	12.5
Interthane 990	PHB000/PHA046	Polyurethane Finish	White	FC	50	88	30	8hrs	ext	GTA056, GTA713, GTA733	12.5
					265	445					63.4

## Marine Coatings

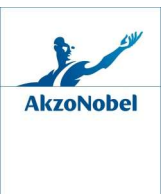
Unless otherwise agreed in writing, all products supplied and technical advice given by us are subject to our standard terms and conditions of sale. Please note that a surcharge may be applied to the prices listed, in which case this will be notified to you by your International Paint representative. In the event that supplies are made and technical advice is given by one of our associated companies then such supplies and technical advice shall be subject to the standard terms of sale of that company, a copy of which is available upon request

UT200029

27-Mar-2014

5

NB-62 (marine research ..



## External decks [100m<sup>2</sup>]

An Intergard 5600 light coloured epoxy universal primer scheme with an Interthane 990 polyurethane finish.

### Surface Preparations

Where necessary remove all weld splatter, smooth weld seams and sharp edges. Fresh water wash to remove all dirt and contamination, as necessary. Degrease according to SSPC-SP1 solvent cleaning. Ensure area is clean and dry prior to application. Clean welds, damaged and corroded shop primer by blasting to near white metal SSPC-SP10 or Sa2 1/2 ISO 8501-1 or by power tooling to Pt3 JSRA SPSS-1984. Ensure intact high zinc silicate shop primers are clean, dry and free from all contaminants including soluble salts. For PVB and unapproved shop primer grit blast to Sa2 1/2 ISO 8501-1 or SSPC SP10. Consult your International Paint representative.

Product	Sales Code	Paint Type	Colour	Coats	DFT Microns	WFT Microns	% Loss factor	Overcoating 20°C		Thinner	Volume lt
								Min	Max		
Intergard 5600	KUA606/KUA603	Epoxy Universal Primer	Red	FC	200	294	30			GTA220	42.0
Interthane 990	PHL547/PHA046	Polyurethane Finish	RAL6010 Grass Green	FC	50	88	30	8hrs	ext	GTA056, GTA713, GTA733	12.5
Interthane 990	PHL547/PHA046	Polyurethane Finish	RAL6010 Grass Green	FC	50	88	30	8hrs	ext	GTA056, GTA713, GTA733	12.5
					300	470					67.0

Scheme Notes: Intact shopprimer to be Fresh water washed to remove all dirt and contamination, as necessary

Antiskid surfaces to be made by mixing sand other approved components into the top layer

## Marine Coatings

Unless otherwise agreed in writing, all products supplied and technical advice given by us are subject to our standard terms and conditions of sale. Please note that a surcharge may be applied to the prices listed, in which case this will be notified to you by your International Paint representative. In the event that supplies are made and technical advice is given by one of our associated companies then such supplies and technical advice shall be subject to the standard terms of sale of that company, a copy of which is available upon request

UT200029

27-Mar-2014

6

NB-62 (marine research ..



**Equipment on external decks [100m<sup>2</sup>]**

An Intergard 5600 light coloured epoxy universal primer scheme with an Interthane 990 polyurethane finish.

**Surface Preparations**

Where necessary remove all weld splatter, smooth weld seams and sharp edges. Fresh water wash to remove all dirt and contamination, as necessary. Degrease according to SSPC-SP1 solvent cleaning. Ensure area is clean and dry prior to application. Clean welds, damaged and corroded shop primer by blasting to near white metal SSPC-SP10 or Sa2 1/2 ISO 8501-1 or by power tooling to Pt3 JSRA SPSS-1984. Ensure intact high zinc silicate shop primers are clean, dry and free from all contaminants including soluble salts. For PVB and unapproved shop primer grit blast to Sa2 1/2 ISO 8501-1 or SSPC SP10. Consult your International Paint representative.

Product	Sales Code	Paint Type	Colour	Coats	DFT Microns	WFT Microns	% Loss factor	Overcoating 20°C		Thinner	Volume lt
								Min	Max		
Intergard 5600	KUA606/KUA603	Epoxy Universal Primer	Red	FC	200	294	30			GTA220	42.0
Interthane 990	PHZ681/PHA046	Polyurethane Finish	RAL7044 Silk Grey	FC	50	88	30	8hrs	ext	GTA056, GTA713, GTA733	12.5
Interthane 990	PHZ681/PHA046	Polyurethane Finish	RAL7044 Silk Grey	FC	50	88	30	8hrs	ext	GTA056, GTA713, GTA733	12.5
					300	470					67.0

*Scheme Notes: Intact shopprimer to be Fresh water washed to remove all dirt and contamination, as necessary*

**Galvanized components [100m<sup>2</sup>]**
**Surface Preparations**

Where necessary remove all weld splatter, smooth weld seams and sharp edges. Fresh water wash to remove all dirt and contamination, as necessary. Degrease according to SSPC-SP1 solvent cleaning. Ensure area is clean and dry prior to application. Power tool clean all welds, damages and corroded areas to SSPC-SP3 or Pt3 of JSRA SPSS-1984 or St3 of ISO 8501-1.

Product	Sales Code	Paint Type	Colour	Coats	DFT Microns	WFT Microns	% Loss factor	Overcoating 20°C		Thinner	Volume lt
								Min	Max		
Intergard 269	EGA088/EGA089	Epoxy Primer/ Tie Coat	Red	FC	40	85	30			GTA220	12.2
					40	85					12.2

*Scheme Notes: Intact areas to be Fresh water washed to remove all dirt and contamination, as necessary*

*Followed by surrounding.*

**Marine Coatings**

Unless otherwise agreed in writing, all products supplied and technical advice given by us are subject to our standard terms and conditions of sale. Please note that a surcharge may be applied to the prices listed, in which case this will be notified to you by your International Paint representative. In the event that supplies are made and technical advice is given by one of our associated companies then such supplies and technical advice shall be subject to the standard terms of sale of that company, a copy of which is available upon request

UT200029

27-Mar-2014

7

NB-62 (marine research ..



Internal structures in the accommodation [100m<sup>2</sup>]

An Intergard 5600 light coloured epoxy universal primer scheme with an Interthane 990 polyurethane finish.

Surface Preparations

Fresh water washDegrease area with detergentSt2 power tool corroded areaHard scrape to make firm edgeRemove dust and debris

Product	Sales Code	Paint Type	Colour	Coats	DFT Microns	WFT Microns	% Loss factor	Overcoating 20°C		Thinner	Volume lt
								Min	Max		
Intergard 5600	KUA602/KUA603	Epoxy Universal Primer	Grey	FC	100	147	30			GTA220	21.0
Interthane 990	PHB000/PHA046	Polyurethane Finish	White	FC	50	88	30	8hrs	ext	GTA056, GTA713, GTA733	12.5
Interthane 990	PHB000/PHA046	Polyurethane Finish	White	FC	50	88	30	8hrs	ext	GTA056, GTA713, GTA733	12.5
					200	323					46.0

[Scheme Notes: Intact shopprimer to be Fresh water washed to remove all dirt and contamination, as necessary](#)

 Below insulation and panels / under floors [100m<sup>2</sup>]

An Intergard 5600 light coloured epoxy universal primer scheme.

Surface Preparations

Fresh water washDegrease area with detergentSt2 power tool corroded areaHard scrape to make firm edgeRemove dust and debris

Product	Sales Code	Paint Type	Colour	Coats	DFT Microns	WFT Microns	% Loss factor	Overcoating 20°C		Thinner	Volume lt
								Min	Max		
Intergard 5600	KUA602/KUA603	Epoxy Universal Primer	Grey	FC	100	147	30			GTA220	21.0
					100	147					21.0

[Scheme Notes: Intact shopprimer to be Fresh water washed to remove all dirt and contamination, as necessary](#)

## Marine Coatings

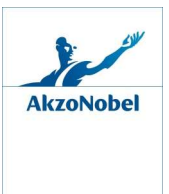
Unless otherwise agreed in writing, all products supplied and technical advice given by us are subject to our standard terms and conditions of sale. Please note that a surcharge may be applied to the prices listed, in which case this will be notified to you by your International Paint representative. In the event that supplies are made and technical advice is given by one of our associated companies then such supplies and technical advice shall be subject to the standard terms of sale of that company, a copy of which is available upon request

UT200029

27-Mar-2014

8

NB-62 (marine research ..



**Engine-, service- and stores rooms / walls & ceiling [100m<sup>2</sup>]**

An Intergard 5600 light coloured epoxy universal primer scheme with an Interthane 990 polyurethane finish.

**Surface Preparations**

Fresh water washDegrease area with detergentSt2 power tool corroded areaHard scrape to make firm edgeRemove dust and debris

Product	Sales Code	Paint Type	Colour	Coats	DFT Microns	WFT Microns	% Loss factor	Overcoating 20°C		Thinner	Volume lt
								Min	Max		
Intergard 5600	KUA602/KUA603	Epoxy Universal Primer	Grey	FC	100	147	30			GTA220	21.0
Interthane 990	PHB000/PHA046	Polyurethane Finish	White	FC	50	88	30	8hrs	ext	GTA056, GTA713, GTA733	12.5
Interthane 990	PHB000/PHA046	Polyurethane Finish	White	FC	50	88	30	8hrs	ext	GTA056, GTA713, GTA733	12.5
					200	323					46.0

[Scheme Notes: Intact shopprimer to be Fresh water washed to remove all dirt and contamination, as necessary](#)

**Engine- service & store room decks [100m<sup>2</sup>]**

An Intergard 5600 light coloured epoxy universal primer scheme with an Interthane 990 polyurethane finish.

**Surface Preparations**

Fresh water washDegrease area with detergentSt2 power tool corroded areaHard scrape to make firm edgeRemove dust and debris

Product	Sales Code	Paint Type	Colour	Coats	DFT Microns	WFT Microns	% Loss factor	Overcoating 20°C		Thinner	Volume lt
								Min	Max		
Intergard 5600	KUA602/KUA603	Epoxy Universal Primer	Grey	FC	100	147	30			GTA220	21.0
Interthane 990	PHL547/PHA046	Polyurethane Finish	RAL6010 Grass Green	FC	50	88	30	8hrs	ext	GTA056, GTA713, GTA733	12.5
Interthane 990	PHL547/PHA046	Polyurethane Finish	RAL6010 Grass Green	FC	50	88	30	8hrs	ext	GTA056, GTA713, GTA733	12.5
					200	323					46.0

[Scheme Notes: Intact shopprimer to be Fresh water washed to remove all dirt and contamination, as necessary](#)

## Marine Coatings

Unless otherwise agreed in writing, all products supplied and technical advice given by us are subject to our standard terms and conditions of sale. Please note that a surcharge may be applied to the prices listed, in which case this will be notified to you by your International Paint representative. In the event that supplies are made and technical advice is given by one of our associated companies then such supplies and technical advice shall be subject to the standard terms of sale of that company, a copy of which is available upon request

UT200029

27-Mar-2014

9

NB-62 (marine research ..



Tank top in engine-, thruster rooms & bilges areas [100m<sup>2</sup>]

An Intergard 5600 light coloured epoxy universal primer scheme.

Surface Preparations

Fresh water wash Degrease area with detergent St2 power tool corroded area Hard scrape to make firm edge Remove dust and debris

Product	Sales Code	Paint Type	Colour	Coats	DFT Microns	WFT Microns	% Loss factor	Overcoating 20°C		Thinner	Volume lt
								Min	Max		
Intergard 5600	KUA606/KUA603	Epoxy Universal Primer	Red	FC	100	147	30			GTA220	21.0
Intergard 5600	KUA602/KUA603	Epoxy Universal Primer	Grey	FC	100	147	30			GTA220	21.0
					200	294					42.0

[Scheme Notes: Intact shopprimer to be Fresh water washed to remove all dirt and contamination, as necessary](#)

Ballast Tanks [100m<sup>2</sup>]

An Intergard 5600 light coloured epoxy universal primer scheme

Surface Preparations

Where necessary remove all weld splatter, smooth weld seams and sharp edges. Fresh water wash to remove all dirt and contamination, as necessary. Degrease according to SSPC-SP1 solvent cleaning. Ensure area is clean and dry prior to application. Clean welds, damaged and corroded shop primer by blasting to near white metal SSPC-SP10 or Sa2 1/2 ISO 8501-1 or by power tooling to Pt3 JSRA SPSS-1984. For PVB and unapproved shop primer grit blast to Sa2 1/2 ISO 8501-1 or SSPC SP10. For optimised mechanical properties on typical zinc and iron oxide epoxy shop primers, grit sweep intact areas to AS.2 International Paint Sweep Blast Standards.

Product	Sales Code	Paint Type	Colour	Coats	DFT Microns	WFT Microns	% Loss factor	Overcoating 20°C		Thinner	Volume lt
								Min	Max		
Intergard 5600	KUA606/KUA603	Epoxy Universal Primer	Red	FC	160	235	30	16hrs	28days	GTA220	33.6
Intergard 5600	KUA602/KUA603	Epoxy Universal Primer	Grey	15% SC	0	0	30	16hrs	28days	GTA220	1.6
Intergard 5600	KUA606/KUA603	Epoxy Universal Primer	Red	15% SC	0	0	30	16hrs	28days	GTA220	1.6
Intergard 5600	KUA602/KUA603	Epoxy Universal Primer	Grey	FC	160	235	30	16hrs	28days	GTA220	33.6
					320	470					70.4

[Scheme Notes: Intact shopprimer to be Fresh water washed to remove all dirt and contamination, as necessary](#)

Marine Coatings

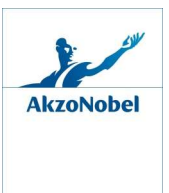
Unless otherwise agreed in writing, all products supplied and technical advice given by us are subject to our standard terms and conditions of sale. Please note that a surcharge may be applied to the prices listed, in which case this will be notified to you by your International Paint representative. In the event that supplies are made and technical advice is given by one of our associated companies then such supplies and technical advice shall be subject to the standard terms of sale of that company, a copy of which is available upon request

UT200029

27-Mar-2014

10

NB-62 (marine research ..



**Freshwater / Drinking water Tanks [100m<sup>2</sup>]**

Interline 925, a light coloured, solvent free, pure epoxy coating scheme for potable water.

Surface Preparations

Where necessary remove all weld splatter, smooth weld seams and sharp edges. Fresh water wash to remove all dirt and contamination, as necessary. Degrease according to SSPC-SP1 solvent cleaning. Ensure area is clean and dry prior to application. Blast to Sa2½ ISO 8501-1 or SSPC SP10. Apply the material before visible oxidation occurs. If oxidation does occur, the entire oxidised surface should be re-blasted to the standard specified above.

Product	Sales Code	Paint Type	Colour	Coats	DFT Microns	WFT Microns	% Loss factor	Overcoating 20°C		Thinner	Volume lt
								Min	Max		
Interline 925	THA125/THA126	Epoxy Tank Coating	Cream	FC	200	200	30	21hrs	50hrs		28.6
Interline 925	THA125/THA127	Epoxy Tank Coating	White	15% SC	0	0	30	21hrs	50hrs		1.1
Interline 925	THA125/THA126	Epoxy Tank Coating	Cream	15% SC	0	0	30	21hrs	50hrs		1.1
Interline 925	THA125/THA127	Epoxy Tank Coating	White	FC	200	200	30	21hrs	50hrs		28.6
					400	400					59.4

**Sewage / Bilge / Grey water / Sludge Tanks [100m<sup>2</sup>]**

A two coat epoxy scheme suitable for the storage of Sewage grey water.

Surface Preparations

Where necessary remove all weld splatter, smooth weld seams and sharp edges. Fresh water wash to remove all dirt and contamination, as necessary. Degrease according to SSPC-SP1 solvent cleaning. Ensure area is clean and dry prior to application. Blast to Sa2½ ISO 8501-1 or SSPC SP10.

Product	Sales Code	Paint Type	Colour	Coats	DFT Microns	WFT Microns	% Loss factor	Overcoating 20°C		Thinner	Volume lt
								Min	Max		
Interline 704	THA701/THA703	Epoxy Tank Coating	White	FC	125	236	30	12hrs	24days	GTA220	33.7
Interline 704	THA702/THA703	Epoxy Tank Coating	Grey	FC	125	236	30	12hrs	24days	GTA220	33.7
					250	472					67.4

Scheme Notes: S/C before each full coat.

**Marine Coatings**

Unless otherwise agreed in writing, all products supplied and technical advice given by us are subject to our standard terms and conditions of sale. Please note that a surcharge may be applied to the prices listed, in which case this will be notified to you by your International Paint representative. In the event that supplies are made and technical advice is given by one of our associated companies then such supplies and technical advice shall be subject to the standard terms of sale of that company, a copy of which is available upon request

UT200029

27-Mar-2014

11

NB-62 (marine research)



**Cofferdams / pipe tunnels / void Spaces [100m<sup>2</sup>]**

An Intergard 5600 light coloured epoxy universal primer scheme

**Surface Preparations**

Fresh water wash Degrease area with detergent St2 power tool corroded area Hard scrape to make firm edge Remove dust and debris

Product	Sales Code	Paint Type	Colour	Coats	DFT Microns	WFT Microns	% Loss factor	Overcoating 20°C		Thinner	Volume lt
								Min	Max		
Intergard 5600	KUA602/KUA603	Epoxy Universal Primer	Grey	15% SC	0	0	30			GTA220	1.6
Intergard 5600	KUA602/KUA603	Epoxy Universal Primer	Grey	FC	200	294	30			GTA220	42.0
					200	294					43.6

[Scheme Notes: Intact shopprimer to be Fresh water washed to remove all dirt and contamination, as necessary](#)

**Ventilation Ducts/casing/steel deck in funnel [100m<sup>2</sup>]**

An Intergard 5600 light coloured epoxy universal primer scheme

**Surface Preparations**

Fresh water wash Degrease area with detergent St2 power tool corroded area Hard scrape to make firm edge Remove dust and debris

Product	Sales Code	Paint Type	Colour	Coats	DFT Microns	WFT Microns	% Loss factor	Overcoating 20°C		Thinner	Volume lt
								Min	Max		
Intergard 5600	KUA602/KUA603	Epoxy Universal Primer	Grey	15% SC	0	0	30			GTA220	1.6
Intergard 5600	KUA602/KUA603	Epoxy Universal Primer	Grey	FC	200	294	30			GTA220	42.0
					200	294					43.6

[Scheme Notes: Intact shopprimer to be Fresh water washed to remove all dirt and contamination, as necessary](#)

Fuel oil tanks not to be coated.

**Marine Coatings**

Unless otherwise agreed in writing, all products supplied and technical advice given by us are subject to our standard terms and conditions of sale. Please note that a surcharge may be applied to the prices listed, in which case this will be notified to you by your International Paint representative. In the event that supplies are made and technical advice is given by one of our associated companies then such supplies and technical advice shall be subject to the standard terms of sale of that company, a copy of which is available upon request

UT200029

27-Mar-2014

12

 NB-62 (marine research  
vessel)


## Thinners

Product	Colour	Sales Code	Volume It
International		GTA220	375.0
International		GTA007	50.0
International		GTA713	100.0
International		GTA822	25.0
			550.0

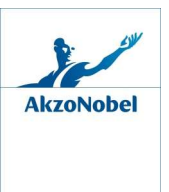
## Marine Coatings

Unless otherwise agreed in writing, all products supplied and technical advice given by us are subject to our standard terms and conditions of sale. Please note that a surcharge may be applied to the prices listed, in which case this will be notified to you by your International Paint representative. In the event that supplies are made and technical advice is given by one of our associated companies then such supplies and technical advice shall be subject to the standard terms of sale of that company, a copy of which is available upon request

UT200029

27-Mar-2014

13

 NB-62 (marine research  
vessel)


Product List				
Product	Colour	Sales Code	Volume Solids (%)	Volume (lt )
Intergard 263	Light Grey	FAJ034/A	57	20.0
Intergard 269	Red	EGA088/A	47	40.0
Intergard 5600	Red	KUA606/A	68	200.0
Intergard 5600	Grey	KUA602/A	68	300.0
Interline 704	White	THA701/A	53	40.0
Interline 704	Grey	THA702/A	53	40.0
Interline 925	Cream	THA126/A	100	40.0
Interline 925	White	THA127/A	100	40.0
Intershield 803	Red	EGA808/A	75	40.0
Intershield 803	Grey	EGA807/A	75	40.0
Interspeed 6400	Red	BQA644	60	20.0
Interspeed 6400	Brown	BQA648	60	20.0
Interthane 990	White	PHB000/A	57	100.0
Interthane 990	RAL7044 Silk Grey	PHZ681/A	57	40.0
Interthane 990	RAL6010 Grass Green	PHL547/A	57	50.0
Interthane 990	RAL7022 Umbra Grey	PHW001/A	57	40.0

Product List - Thinners				
Product	Colour	Sales Code	Volume Solids (%)	Volume (lt )
International		GTA007	0	50.0
International		GTA220	0	375.0
International		GTA713	0	100.0
International		GTA822	0	25.0

## Marine Coatings

Unless otherwise agreed in writing, all products supplied and technical advice given by us are subject to our standard terms and conditions of sale. Please note that a surcharge may be applied to the prices listed, in which case this will be notified to you by your International Paint representative. In the event that supplies are made and technical advice is given by one of our associated companies then such supplies and technical advice shall be subject to the standard terms of sale of that company, a copy of which is available upon request

UT200029

27-Mar-2014

14

NB-62 (marine research vessel)



## Terms and Conditions

This confidential document is for the use of the above named client and its contents should not be reproduced or transmitted without prior written permission from International Paint. The information is given in good faith and attention to the following statement :

The information given in this report is not intended to be exhaustive and any person using any products for any purpose other than that specifically recommended in this report without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. Any warranty, if given, or specific Terms & Conditions of Sale are contained in International Paints Terms and Conditions of Sale, a copy of which can be obtained on request. Whilst we endeavour to ensure that all advice we give about the product (whether in this report or otherwise) is correct we have no control over either the quality or condition of the substrate or the many factors affecting the use and application of this product. Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever for howsoever arising for the performance of our products or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of the use of the product. The information contained in this report is liable to modification from time to time in the light of experience and our policy of continuous product development.

It is the user's responsibility to check that upto date product data sheets are obtained prior to using the products and that local environmental controls that may be in force are observed when using any of our products.

### Health & Safety

Products referred to in this report are intended for use only by professional applicators in industrial situations in accordance with the advice given on our Technical Datasheetst, the Material Safety Data Sheet and the container(s), and should not be used without reference to the Material Safety Data Sheet (MSDS).

All work involving the application and use of this product should be performed in compliance with all relevant national Health, Safety & Environment standards and regulations.

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.

If in doubt regarding the suitability of use of this product, consult International Paint for further advice.

## Marine Coatings

Unless otherwise agreed in writing, all products supplied and technical advice given by us are subject to our standard terms and conditions of sale. Please note that a surcharge may be applied to the prices listed, in which case this will be notified to you by your International Paint representative. In the event that supplies are made and technical advice is given by one of our associated companies then such supplies and technical advice shall be subject to the standard terms of sale of that company, a copy of which is available upon request

UT200029

27-Mar-2014

15

NB-62 (marine research  
vessel)

