



Product catalogue





Contents

1	Presentation	4
2	Markets and sectors	5
3	Paint systems	6
	1 directly seems	
	Anti-corrosive paint systems	6
	Potable water tank systems	8
	Floor coat systems for concrete	8
	High temperature paint systems	9
4	Products	
	Metal primers	10
	Synthetic	10
	Phosphates	10
	Epoxies	10
	Zinc-rich primers	11
	Industrial Topcoats	12
	Synthetic enamels	12
	Epoxy coatings	12
	Hygiene/Sanitary certified epoxy	
	Polyurethane enamels	13
	High Temperature paints	14
	Metallic Industrial paints	15
	Bitumen paints	15
	Industrial floor paints	16
	Floor primers	16
	Floor paints	17
	Thinners	18



PRESENTATION



Solid and reliable

- Over 90 years experience dedicated to research, development, manfucturing and sales of protective and industrial coatings.
- Distribution to more than 25 countries and a self-owned retail network guaranteeing efficient supply and customer service.

Innovation and development

- Our highly skilled R&D teams combine advanced chemistry and customer insight to ensure our solutions are tailored to business requirements and meet both local and global standards.
- We have developed innovative ISO 12944-6 certified anti-corrosive paint systems for extreme conditions.
- New high-tech paint systems allowing for C3, C4 and C5 grade anticorrosion certification with single-product application.

Compliance

- Continuous investment in R+D+I that is reflected in high value adding professional solutions specifically tailored for the environments in which they operate.
- Our products are certified by independent national and international-bodies.

Total solutions provider

- We deliver industrial and protective paint systems that address our customers' specific business requirements, both today and in the future.
- Free technical advice service for all stakeholders involved in the purchase and application process: purchase/quality managers, quantity surveyors, application contractors, painters etc.
- Development of customised products and colours tailored to each client's needs.

2 MARKETS AND SECTORS



JUNO's INDUSTRIAL AND PROTECTIVE COATING systems are employed in a diverse range of industries, and are approved and certified by independent third-party entities. All our products and coating systems are designed for easy application, low maintenance and a long service life. They protect valuable industrial assets offering reliability and durability for industries and infrastructures, even when exposed to the harshest and most unpredictable environmental conditions.

Our product range covers anti-corrosion protection, integral protection of concrete, passive protection against fire, coatings for potable water tanking, etc. These products exhibit the most innovative and advanced properties required for a number of different industries and sectors, including:



















Anti-corrosive paint systems

What is corrosion? Corrosion is defined as the degradation of metals due to an electrochemical process caused by elements in its environment - such as humidity and oxygen. MATERIAL STEEL

Changes to corrosion categories - ISO 12944/18

The old C5-I and C5-M categories have been replaced with C5 for harsh onshore categories and by CX for offshore categories. CX is taken care of in a new Part 9.

	PREVIOUSLY	CURRENTLY
Low (L)	2 - 5 years	Up to 7 years
Medium (M)	5 - 15 years	7-15 years
High (H)	>15 years	15-25 years
Very High (VH)		> 25 years

What is an anti-corrosion system?

The ISO 12944 is the industry standard for corrosion protection of steel structures by protective paint. It is designed to provide guidance to architects, engineers, specifiers, applicators and other parties in the application of coatings to steel. It establishes the preparation of substrates and classifies

It establishes the preparation of substrates and classifies atmospheric environments into categories of corrosivity and estimated durability.

	-				Test	
		Test asses	Test assessment 1 as per ISO 2812-2			
Corrosion category ISO 12944-1	Durability ranges as per ISO 12944-1	ISO 2812-2 (Hours of water immersion)	ISO 6270-1 (resistance to condensation in hours)	ISO 9227 (Salt spray test in hours)	Ageing test cycle (in hours)	
	Low		48	-	-	
C2	Medium	-	48	-	-	
62	High	-	120	-	-	
	Very high	-	240	480	-	
	Low	-	48	120	-	
	Medium	-	120	240	-	
C3	High	-	240	480	-	
	Very high	-	480	720	-	
	Low	-	120	240	-	
C4	Medium	-	240	480	-	
04	High	-	480	720	-	
	Very high	-	720	1440	1680	
	Low	-	240	480	-	
C5	Medium	-	480	720	-	
Co	High	-	720	1440	1680	
	Very high	-	-	-	2688	
СХ	Maritime	-	-	-	4200	

Selecting the right anti-corrosive system

There are important factors to consider when selecting an anti-corrosion system:

1. Corrosivity of the environment

It is important to know the following:

- Humidity and temperature
- Exposure to UV rays
- Exposure to chemicals
- Exposure to mechanical agents (sand, hail, gravel, etc.)

2. Surface type and environment

The system changes whether the surface to be treated is indoor, outdoor or a maritime surface. The choice is also influenced by the type of material that is to be treated, f.ex. steel and its different levels of preparation.

3. Required durability

The required lifetime of the paint system until maintenance is stipulated.

It is specified that a visual inspection must be carried out every 2 years, and a partial maintenance is necessary when the degree of corrosion is at Ri 3 level (1% of corroded surface).

ISO 12944 has specified 4 time ranges:

Low (L) Medium (M) High (H) Very high (VH)

YEARS < 7 15 25 >

4. Paint process

The painting process must be adapted to avoid corrosion:

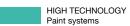
- Surface Preparation
- Humidity and ambient temperature
- Total system thickness
- Drying time
- Overcoating and drying intervals



JUNO protective paint systems for corrosion protection of steel structures - ISO 12944

		Certified system	Durability	Metal preparation	Primer Coat	Coats x microns	Intermediate Coat	Coats x microns	Top Coats	Coats x microns	Total microns
		C3 HIGH Alkyd	15-25 years	Abrasive blast cleaning to SA 2½ - 30 μ	Multi-support Primer (Prod. Code 270)	90 µ	Dynaline (Prod.Code 02800) or Junorapid* (Prod. Code 8888-)	90 µ	-		180 μ
	ECH.	C3 HIGH Polyurethane	15-25 years	Abrasive blast cleaning to SA 2½ - 30 μ	Poxenamel 2K (Prod. Code 0848-)	140 μ	-	-	-	-	140 μ
	HIGH- TECH. System	C4 HIGH Polyurethane	15-25 years	Abrasive blast cleaning to SA 2½ - 30 µ	High Build Poxenamel 2K (Prod. Code 0843-)	140 μ	-		-		140 μ
>		C4 HIGH Epoxy- Polyurethane	15-25 years	Abrasive blast cleaning to SA 2½ - 30 μ	Dynapok HBAC Aluminium 2K (Prod. Code 07765)	120 µ	Poxemyc UV 2K (Prod. Code 088-) or Junoretano* (Prod. Code 8888-)	80 µ	-	-	200 μ
NEW		C4 HIGH Epoxy- Polyurethane	15-25 years	Abrasive blast cleaning to SA 2½ - 30 µ	Zinc-rich epoxy primer (Prod. Code 22805)	70 µ	Poxemyc UV 2K (Prod. Code 088-) or Junoretano* (Prod. Code 8888-)	50 μ		-	120 μ
		C5 HIGH Epoxy- Polyurethane	15-25 years	Abrasive blast cleaning to SA 2½ - 30 μ	Zinc-rich epoxy primer (Prod. Code 22805)	70 µ	Poxemyc UV 2K (Prod.Code 088-) or Junoretano* (Prod. Code 8888-)	100 μ	-	-	170 μ
		C5 HIGH Epoxy- Polyurethane	15-25 years	Abrasive blast cleaning to SA 2½ - 30 μ	Epoxy Zinc 2K Primer (Prod. Code 22805)	40 μ	Dynapok 2K Epoxy HBAC Aluminium 2K (Prod. Code 07765)	120 μ	Poxemyc UV 2K (Prod. Code 088-) or Junoretano* (Prod. Code 8888-)	80 μ	240 μ
	H.T. system	C5 HIGH Polyurethane	15-25 years	Abrasive blast cleaning to SA 2½ - 30 μ	Poxenamel HB 2K (Prod. Code 0843-)	140 μ	-	-	-	-	140 μ
	-	C5 HIGH Epoxy- Polyurethane	15-25 years	Abrasive blast cleaning to SA $2\frac{1}{2}$ - 30 μ	Dynapok 2K Primer (Prod. Code 22722)	50 μ	Dynapok HBAC (Prod. Code 07765)	125 μ	Poxemyc UV 2K (Prod. Code 088-) or Junoretano* (Prod. Code 8888-)	80 µ	255 μ

^{*}For batch sizes below 100 Litres - supplied as JUNORETANO 2K or tinting system products.



New high technology systems

The standard allows certification to be obtained through new technology systems that give the same result with lower micron ratings, provided they are met and validated according to ISO 12944-6.



Potable water tank coating

Primer	Dry film thickness microns/coat	Theoretical spreading rate/coat	Number of coats
Product code 22.722 DYNAPOK ZINC PHOSPHATE PRIMER 2K Metal surfaces	40-60	10 m²/l	1
-	-	-	-

Topcoat	Dry film thickness microns/coat	Theoretical spreading rate/coat	Number of coats
Product code 07.952 DYNAPOK EPOXIN For Metal surfaces	125	2 m²/l	2
Product code 07.952 DYNAPOK EPOXIN SD 2/C For Concrete surfaces	125	2 m²/l	2

Floor coat systems for concrete

Solvent-base systems

Primer	Dry film thickness microns/coat	Theoretical spreading rate/coat	Number of coats
	-	-	-
Product code 48.721 PAVIMYC CLEAR EPOXY PRIMER - 2K	30	12 m²/l	1
Product code 48.725 IMPRIMAX CLEAR EPOXY PRIMER - 2K Non-porous surfaces	20	17,5 m²/l	1

	Topcoat	Dry film thickness microns/coat	Theoretical spreading rate/coat	Number of coats
CHLO	Product code 09.500 DYNAMOL RINATED RUBBER - 1K Exterior/Interior	35-40	8 m²/l	2
IXC	Product code 07.800 PAVIMYC EPOXY - 2K Interior	75-85	6-7 m²/l	2
EPOXI	Product code 88.882 JUNOPOXI - 2K Interior	75-85	6-7 m²/l	2
THANE	Product code 08.800 POXEMYC UV - 2K Exterior-Interior	75-85	6-7 m²/l	2
POLYURETHANE	Product code 88.880 JUNORETANO - 2K Exterior-Interior	75-85	6-7 m²/l	2

High Solids Epoxy Systems

Primer	Dry film thickness microns/coat	Theoretical spreading rate/coat	Number of coats
Product code 07.960 DYNAPOK S/D EPOXY PRIMER - 2K 100% Solids	200-300	3-5 m²/kg	1

Topcoat	Dry film thickness microns/coat	Theoretical spreading rate/coat	Number of coats	
Product code 07.956 PAVIMYC HB EPOXY - 2K Interior	200-300	2-3 m²/kg	1	
Product code 07.897 PAVIMYC AUTONIVELANTE 2/C Interior	500	1 m²/kg Thickness dependent	1	

Water-based epoxy system

Primer	Dry film thickness microns/coat	Theoretical spreading rate/coat	Number of coats
Product code 07.160 DYNAPOK AGUA PRIMER - 2K	30	10-12 m²/l	1

Topcoat	Dry film thickness microns/coat	Theoretical spreading rate/coat	Number of coats
Product code 07.132 DYNAPOK AGUA - 2K Interior	70	8 m²/l	2



High temperature paint systems for metal surfaces

Primer	Dry film thickness microns/coat	Number of coats	
Product code 25.700 ZIAMAR E.T. 2K ETHYL SILICATE PRIMER	75	8,7 m²/l	1

Topcoat	Dry film thickness microns/coat	Theoretical spreading rate/coat	Number of coats
Product code 05.850 FLAME ALUMINIUM 350°C Exterior-Interior	20	20 m²/l	2
Product code 05.851 FLAME ALUMINIUM 650°C Exterior	20	15 m²/l	2
Product code 05.899 HIGH-TEMP ENAMEL Exterior	30	13 m²/l	2





Metal primers

Synthetic primer

	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat
	Quick-drying anticorrosive alkyd primer.	Recommended as a base coat for protecting non-galvanized metal		D-17	Matt	20 Kg 5 Kg	7-8 m²/kg
DYNALINE S/R QUICK DRYING	Formulated with zinc phosphate as a corrosion inhibitor pigment.	surfaces. Suitable for all types of iron and steel surfaces such as machinery, pipes, fences, agricultural	A	Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %
	inilotor pignion.	machinery, cranes, etc. Technical Datasheet Code: 22807	EXTERIOR INTERIOR	30 minutes	12 hours	50 microns	57 ± 3.% Theoretical depending on colour
B-s1,d0				Black* (2281 Stock Item.	3) <u>Grey</u> * (22	807) Red* (22812)	Tinting System

Phosphate Primer

	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat
	Fast-drying phosphate primer. Formulated based on polyvinyl-butyral resins in combination with anticorrosive pigments	Recommended as a primer for steel or iron surfaces and for effective protection between blasting or descaling and the application of the final paint. Allows welding and flame cutting. Recommended as a primer on metal furniture, sandwich panels, agricultural machinery, garage doors, etc. Technical Datasheet Code: 26100	EXTERIOR INTERIOR	PRIMER	Satin Semi-matt depending on colour	15 Litres 4 Litres	10 m²/l
SHOP PRIMER				Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %
				10-15 minutes	Minimum 12 hours	15 microns	14-22%, Theoretical depending on colour
				,	111) Grey* (26 pon request. Minimum or	114) Red* (26104) rder qty. 80 litres.	RAL Colours

Epoxi primers

Epoxi pili							
	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat
DYNAPOK	2K Anticorrosive epoxy primer.	Recommended as a primer in epoxy and polyurethane systems. Suitable for coating		D-90	Matt	15 Litres 4 Litres	10 m²/l
ZINC PHOSPHATE	Formulated with zinc phosphate as a corrosion inhibiting pigment.	metal structures, tanks, bridges, chemical plants, waste plants, etc.		Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %
PRIMER - 2K	innibiting pigment.	Technical Datasheet Code: 22722	EXTERIOR INTERIOR	1 hour	8 hours	50 microns	47-50%, Theoretical depending on colour
B-s1,d0 C5				Grey* (2272 Stock Item.	22) Red* (227	700)	
	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat
SHOPTEMP	2K Epoxy primer. Formulated with zinc phosphate as a corrosion inhibiting pigment. Recommended as a temporary protection for freshly blasted steel, preventing oxidation during the storage period. Due to its rapid drying, it is also ideal for use in automatic blasting installations with robotized spray equipment. Technical Datasheet Code: 24725	L	D-15	Matt	15 Litres	Red: 9,3 m²/l (15 microns) Grey:10 m²/l (for 25 microns)	
EPOXY PRIMER - 2K		use in automatic blasting installations with robotized spray equipment.	EXTERIOR INTERIOR	Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %
				6-10 minutes	Minimum 6 hours	Red 15 microns Grey 25 microns	25% Theoretical depending on colour
				Grey* (24726) Red* (24725) Product available upon request. Minimum order qty. 100 litres.			
	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat
DYNAPOK HB	2K High solids micaceous epoxy coating. Formulated with iron oxide	Recommended as a midcoat in epoxy and polyurethane systems in environments subject to aggressive or marine		D-90	Semi-matt	15 Litres 4 Litres	5,6 m²/l
MICACEOUS	pigment for excellent barrier protection effect between coats.	atmospheres. Due to its high content of micaceous iron oxide and the roughness of the surface, it provides an excellent		Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %
GREY 2K	of the surface, it provides an excellent anchoring base even after several months of base coat application. Also suitable as a primer coat where a high anticorrosive protection is not necessary.	EXTERIOR INTERIOR	3 hours	12 hours	100 microns	56% Theoretical	
		Technical Datasheet Code: 07751		Grey* (077	51) on request. Minimum o	rder qty. 60 litres.	



1
6,4 m²/l
Volume Solids %
80%
Theoretical
spreading rate/coa
spreading rate/coa 8,7 m²/l
es n

	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat
DYNALOIL	Single component zinc rich primer. Formulated based on zinc and cyclized rubber.	Recommended for metal surfaces, touch-ups in maintenance work, welding joints, repair of dents and scratches in zinc epoxy systems. Technical Datasheet Code: 21902	<u></u>	D-16: Brush D-40: Airless spray	Matt	10 Kg	3,8 m²/kg
1K ZINC RICH PRIMER	,	reclinical DataSheet Code. 21302	EXTERIOR	Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %
			INTERIOR	30 minutes	24 hours	50 microns	53 ± 2.% Theoretical
				Grey zinc* (2	,	er qty. 100 kg.	
					- 1	- 17 3	

	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat
COLD GALVANIZED 1K PRIMER Galvanized effect anticorrosive primer. Formulated based on zinc powder, aluminium and cyclized rubber.	anticorrosive primer. Formulated based on zinc	Recommended for the perfect anticorrosive protection of metal surfaces by sacrificial action of zinc. Provides a metallic finish similar to galvanized steel. Ideal for metal surfaces, touch-ups in	EXTERIOR	D-16: Brush D-40: Airless spray	Gloss	15 Litres	10 m²/l
				Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %
	maintenance work, welding joints, repair of dents and scratches in zinc epoxy systems.		30 minutes	24 hours	40 microns	40 ±1% Theoretical	
		Technical Datasheet Code: 27305		Aluminium N	, ,	ler qty. 100 litres.	

	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat
	Two-component anticorrosive epoxy primer	Recommended primer for long-term protection of exposed steel surfaces in highly		D-90	Semi-matt	10 Litres	7,9 m²/l
ZINC RICH EPOXY	with high zinc content. Contains > 85% zinc in	corrosive marine or industrial environments. Isolates metal and inhibits oxidation by		Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %
PRIMER - 2K	dry film weight.	cathodic protection. Technical Datasheet Code: 22805	EXTERIOR INTERIOR	30 minutes	24 hours	75 microns	59% Theoretical
C4				Grey* (22805	•	er qty. 60 litres.	



Industrial Topcoats

Synthetic enamels

	Description	Recommended use	Use	Thinner	Finish	Size	spreading rate/coat
	Quick - drying synthetic enamel.	Recommended for the protection of all kinds of iron and steel surfaces such as		D-17	Gloss	15 Litres 4 Litres	14,29 m²/l
DYNALINE S/R QUICK DRYING	Formulated with alkyd resins.	machinery, pipes, fences, agricultural machinery, cranes, etc.	EXTERIOR INTERIOR	Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %
QUICK DRING	SOICK DRING	To achieve effective and lasting protection, it is highly recommended to apply an antioxidant primer first.		1 hour	Before 4 hours	35/40 microns	50-53% Theoretical depending on colour
C3		Technical Datasheet Code: 02800		Customized colours u	on request on request. Min. orde	r qty. 200 litres.	
	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical
	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat
JUNORAPID S/R	Quick-drying alkyd based synthetic enamel for	Ideal and recommended for refinishing or applying to metal surfaces such as		Thinner D-17	Finish Gloss	Size 15 Litres 4 Litres 750 MI	
JUNORAPID S/R QUICK DRYING	Quick-drying alkyd based	Ideal and recommended for refinishing				15 Litres 4 Litres	spreading rate/coat
S/R	Quick-drying alkyd based synthetic enamel for Junomatic industrial	Ideal and recommended for refinishing or applying to metal surfaces such as automated installations, structures, OEM coatings to forklifts, trucks, tractors, trailers,		D-17 Drying time	Gloss	15 Litres 4 Litres 750 MI	spreading rate/coat

☐ White Base/P* (88884) ■ Deep Base/TR (88885)

Technical Datasheet Code: 88884

Epoxy coatings

JUNOMATIC Tinting System

	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat
	Hard high gloss finish. processes for the pro	Recommended as a finishing enamel in epoxy processes for the protection of metal surfaces,		D-90	Gloss	15 Litres 4 Litres	11,25 m²/l
DYNAPOK 2K	Formulated based on epoxy resins and high solid pigments.	exposed to possible contact with fats, certain diluted acids or alkalis. Technical Datasheet Code: 07700	K	Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %
	Solid pigments.		INTERIOR	5-6 hours	24 hours	40 microns	45-50%
			Colours upon request Colours upon request. Minimum order qty. 200 litres.				
	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat
	2-component epoxy enamel for Junomatic industrial tinting system. High chemical resistance.	Recommended for the protection of surfaces in contact with water, grease, acids, etc. Widely used on concrete floors in interior	INTERIOR	D-90	Gloss	15 Litres 4 Litres 1 Litre	Metal surfaces: 11,25 m²/l Concrete floors : 6-7m²/l
JUNOPOXI	A high quality tintable epoxy for interior and	parking lots, garages, laboratories, chemical and pharmaceutical plants, sugar and oil refineries, electroplating workshops,		Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %
SLIP RESISTANT	industrial use. This product provides great coverage and is easy to apply.	mechanics and in general on all types of industrial floors, both new and old. Technical Datasheet Code: 88882		5-6 hours	24 hours	Metal surfaces: 40 microns Floors: 75 microns	45-50%
JUNOMATIC Tinting System				White Base	/P* (88882)	Deep Base/TR (888	383)

Hygienic/Sanitary certified epoxy

	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat
	·	High performance coating formulated for food hygienic environments approved for direct contact with potable water. Recommended for food/sanitary applications and interior protection of tanks and silos, (concrete/steel) Also suitable as floor coating.	EXTERIOR INTERIOR	Ready to use	Gloss	4 Litres	4 m²/l (250 microns)
DYNAPOK SD EPOXIN 2K				Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %
				Less than 6 hours	12-24 hours	250 microns	100%
CERTIFICATE HEALTH		Technical Datasheet Code: 07952		White* (0795	52)	I	

FIRERETARDANT C4 C5



Polyurethane enamels

	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat		
POXEMYC UV	Two-pack aliphatic acrylic polyurethane enamel with exceptional weather Recomendado para la protección de toda clase de superficies férreas; acero, hierro (previamente imprimadas), galvanizado	clase de superficies férreas; acero, hierro (previamente imprimadas), galvanizado		clase de superficies férreas; acero, hierro		D-17 D-70 D-71	Gloss	15 Litres 4 Litres	Metal surfaces: 13 m²/l Floors: 6-7 m²/l
2K POLYURETHANE	resistance. Formulated based on hydroxylated acrylic resins	y aluminio (previamente tratadas), no férreas hormigón, madera, poliéster con fibra de vidrio, PVC, donde se desee	nigón, madera, poliéster con	Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %		
SLIP RESISTANT	and a polyfunctional aliphatic isocyanate hardener, giving tough hard surface finish, providing excellent gloss and color retention.	and did resistencia quimica y maxima	nate hardener, giving hard surface finish, ing excellent gloss and etention. and that all resistencia quint and an intermperie. Es ideal resistencia a la intemperie. Es ideal para el pintado de vagones, cisternas, depósitos, maquinaria, barcos, naves industriales que vayan a estar sometidas	2 hours	24 hours	Metal surfaces: 40-50 microns Floors: 75-85 microns	52 / 55%		
FIRETERDANT B-s1,d0 C4 C5		Technical Datasheet Code: 08800		White* (088	800) Tintii st. Minimum order qty.	ng System 200 litres.			
	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat		
JUNORETANO	Junoretano is a two-pack polyurethane coating presented in tinting bases specially formulated for the	Recomendado para la protección de toda clase de superficies férreas; acero, hierro (previamente imprimadas), galvanizado y aluminio (previamente tratadas), no férreas		D-17 D-70 D-71	Gloss Satin	15 Litres 4 Litres 1 Litre	Metal surfaces: 13 m²/l Floors: 6-7 m²/l		
2K POLYURETHANE	Junomatic Industrial Tinting System. Formulated with 2 component	hormigón, madera, poliéster con fibra de vidrio, PVC, donde se desee una alta resistencia química y máxima resistencia a		Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %		
SLIP RESISTANT	maximum chemical resistance. Combines great elasticity, hardness and adhesion to a perfect smooth and very bright Tintométrico Industrial JUNOMATIC para ofrecer unos colores con máxima protección. Technical Datasheet Code: 88880	e. Tintométrico Industrial JUNOMATIC para ofrecer unos colores con máxima protección.	phatic polyurethane giving a aximum chemical resistance. Intométrico Industrial JUNOMATIC para ofrecer unos colores con máxima protección. Trechnical Datasheet Code: 88880	naximum chemical resistance. Tintométrico Industrial JUNOMATIC para ofrecer unos colores con máxima protección. Technical Datasheet Code: 88880	2 hours	24 hours	Metal surfaces: 40-50 microns Floors: 75-85 microns	52 / 55%	
FIRERETADANT C4 C5 JUNOMATIC TINTING System	inish. Excellent properties for exterior use with high resistance to UV rays. Technical Datasheet Code: 88872			—	,	B0) Deep Base/TR Deep Base/TR	' '		
	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat		
POXEMYC UV HB	Two-pack high solids aliphatic acrylic polyurethane coating. Formulated based on	Recommended for the protection of all kinds of ferrous surfaces: steel, iron (previously primed), galvanized and aluminum (previously treated), nonferrous		D-17 D-70 D-71	Gloss	15 Litres 4 Litres	7-8 m²/l		
2K HIGH SOLIDS POLYURETHANE	hydroxylated acrylic resins and polyfunctional aliphatic	concrete, wood, polyester with fiberglass, PVC, where high chemical resistance and maximum weather protection is required.		Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %		
COATING	isocyanate hardener, giving tough hard surface finish, providing excellent gloss and color retention.	Ideal for applying in thick coats to achieve maximum protection. Technical Datasheet Code: 08600	EXTERIOR INTERIOR	4 hours	24 hours	60-100 microns depending on colour	67%		

☐ White* (08600) Tinting System Product available upon request. Minimum order qty. 150 litres.



High temperature paints

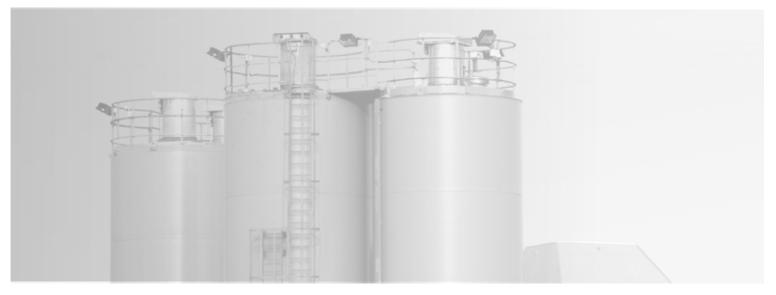
	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat
HIGH-TEMP	Alkyd enamel paint resistant to temperatures up to 200° C. Formulated based on	chimneys, to pipework and vessels in chemical processing plants. Delivers highperformance humidity resistance and anticorrosive protection of steel structures in marine and industrial atmospheres when forced dried at temperatures		D-17	Gloss	15 Litres 4 Litres	13 m²/l
ENAMEL	silicone and acrylic resins pigmented		EXTERIOR INTERIOR	Drying time 200° C	Repaint time	Dry film thickness	Volume Solids %
	choice. humidity resistance and anticorrosive protection of steel structures in marine and industrial			30 minutes	24 hours	35-40 microns	40%
		Technical Datasheet Code: 05899		Tinting System Product available upon request. Minimum order qty. 100 litres.			

FLAME
ALUMINIUM
350° C

Description	Recommended use	Use	Thinner	Finish	Size	spreading rate/coat
Aluminium pigmented topcoat resistant to 350° C. Coating based on	Recommended for the protection of metal elements for prolonged periods of time at temperatures up to 350° C. Suitable on commercial and industrial metal/ metallic		D-17	Gloss	4 Litres	20 m²/l
silicone and alkyd resin with leafing aluminium pigments.	surfaces and structures – ranging from heat treatment applications, including incinerators and furnace chimneys, to pipework and vessels in chemical processing plants.		Drying time 200° C	Repaint time	Dry film thickness	Volume Solids %
	Delivers high-performance humidity resistance and anti-corrosive protection of steel structures in marine and industrial atmospheres provided it can be forced dried at temperatures of 200° C for 30 minutes.	EXTERIOR INTERIOR	30 minutes	24 hours	20 microns	40%
	Technical Datasheet Code: 05850		Aluminium Stock Item	Metallic* (05850	0)	

FLAME ALUMINIUM 650° C

Description	Recommended use	Use	Ininner	FINISN	Size	spreading rate/coat
Aluminium pigmented topcoat resistant to 350° C. Coating based on	Recommended for the protection of metal elements for prolonged periods of time at temperatures up to 650° C. Suitable on commercial and industrial metal/		D-17	Gloss	4 Litres	15 m²/l
silicone and alkyd resin with leafing aluminium pigments.	metallic surfaces and structures – ranging from heat treatment applications, including incinerators and furnace chimneys, to pipework		Drying time 200° C	Repaint time	Dry film thickness	Volume Solids %
	and vessels in chemical processing plants. Delivers high-performance humidity resistance and anti-corrosive protection of steel structures in marine and industrial atmospheres provided it can be forced dried at temperatures of 200° C	EXTERIOR INTERIOR	30 minutes	24 hours	20 microns	30%
	for 30 minutes.		Aluminium	Metallic* (05851	1)	





Metallic Industrial paints

	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat
METALLIC	Metallic antioxidant enamel. Formulated based on urethenated resin	Especially recommended as a finish for all kinds of metal surfaces with good anticorrosive properties. Very waterproof and excellent resistance to humidity. Leaves a	L	D-16 Brush D-40 Airless spray	Gloss	4 Litres	17 m²/l
ALUMINIUM RAL 9006	in combination with aluminium.	smooth and shiny finish. Technical Datasheet Code: 05802	EXTERIOR	Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %
		recimical DataSheet Code. 03002		6-12 hours, Thickness dependent	24 hours	28 microns	48%
				Aluminium I Stock Item.	Metallic* (05802)		
	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat
EXTERIOR	Gloss metallic antioxidant enamel for exterior use. Formulated based on urethenated resins	Recommended as a finish for all kinds of metal surfaces for good anticorrosive properties. Offers excellent waterproofing properties and good resistance to humidity.		D-16 Brush D-40 Airless spray	Gloss	4 Litres 750 ml	18 m²/l
ALUMINIUM	in combination with aluminium.			Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %
				4 hours	24 hours	25 microns	45%
				Aluminium Metallic* 05806) Stock Item.			
	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat
POXEMYC UV 2K	Two-component enamel, based on hydroxylated acrylic resins and polyfunctional aliphatic isocyanate hardener, giving tough hard surface	Recommended for the protection of all kinds of ferrous surfaces; steel, iron (previously primed), galvanized and aluminum (previously treated), nonferrous concrete, wood, polyester with fiberglass, PVC, where high chemical and weather resistance is important. Ideal	No.	D-70 D-71	Gloss	4 Litres	17 m²/l
RAL 9006	finish, providing excellent gloss and color retention.	for painting wagons, tanks, warehouses, machinery, ships, industrial buildings that are going to be subjected to aggressive atmospheres.	EXTERIOR INTERIOR	Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %
		Not recommended for painting surfaces with tar and/or bituminous asphalt coatings.		2 hours	16 hours	30 microns	51%
		Technical Datasheet Code: 08824		Aluminium I	Metallic* (08824)	1	

Bitumens

	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat
	Product based on tars distilled from petroleum	Recommended for anticorrosive protection on metal surfaces and other materials		D-17	Gloss	15 Litres 4 Litres	11 m²/l
BITUMEN COATING	and natural bitumens.	continously exposed to damp, immersed in water or buried, such as chassis, pipes, gates, ducts, underfloor structures etc. Suitable as a primer coat on cement for	EXTERIOR	Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %
		waterproofing bituminous finishes. Technical Datasheet Code: 87700	INTERIOR	40 minutes	24 hours	50 microns	56,5%
				Black* (8770	00)		



Industrial Floor Paints

Floor Primers

	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat
PAVIMYC 2K CLEAR	Two-pack epoxy primer for sealing concrete and	Recommended as a primer in epoxy systems for the protection and painting of concrete	L a	D-90	Satin	15 Litres 4 Litres	12 m²/l
EPOXY	improving adhesion for subsequent topcoats. floors. Not recommended for painting surfaces with tar and/or bituminous asphalt coatings.		EXTERIOR INTERIOR	Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %
PRIMER		Technical Datasheet Code: 48721		6-8 hours	24 hours	30 microns	37%
		Technical Batasticet Gode. 40721		Clear (48721 Stock Item.)		
	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat
IMPRIMAX 2K CLEAR	Two-pack synthetic floor epoxy primer. Silane-modified epoxy for indoor car parks, laboratories, chemical		%	D-90	Semi-gloss	15 Litres 4 Litres 1 Litre	17,5 m²/l
EPOXY PRIMER	polyamide reinforcing primer providing class- leading adhesion on	and pharmaceutical facilities, mechanical workshops, etc. Not recommended for use on asphalt, tar or bitumen treated surfaces.	EXTERIOR INTERIOR	Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %
	smooth non-porous surfaces, like powerfloated	Technical Datasheet Code: 48725		4-6 hours	8 hours	20 microns	37%
	concrete and tiles.			Clear (48725) Stock Item.			
	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat
	100% solids two-pack epoxy primer for sealing, priming and waterproofing concrete floors. Solvent-free formula.	xy primer for sealing, ining and waterproofing crete floors. floors or cementitious mortars. Prevents premature deterioration of concrete and subsequent dust generation.	EXTERIOR INTERIOR	Don't dilute	Gloss	20 Kg	3-5 m²/Kg
DYNAPOK S/D 2K EPOXY				Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %
PRIMER	oovon noo isimula.			-	min. 8 h. max. 2 days.	200 microns	100%
		Technical Datasheet Code: 07960		Clear (07960) Product available upon request. Minimum order qty. 60 kg.			
	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat
DYNAPOK	Two-pack water-based floor epoxy primer. Formulated with epoxy	Recommended as a primer for sealing and consolidating concrete.		Water	Satin	15 Litres 4 Litres	10-12 m²/l
AGUA - 2K WATER_BASED	resin in aqueous solution.	Also valid as a clear finishing varnish and concrete coating in industry in general, and in particular in the food industry.	اريخ	Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %
EPOXY PRIMER	Excellent substrate penetration and filling capacity. Also formulated to be used as a clear topcoat.	Protects surfaces exposed to water, fats, acids or alkalis. Ideal for closed spaces without ventilation where the application of conventional paints with solvents would create toxic conditions.	EXTERIOR INTERIOR	8-10 hours	24 hours	30 microns	45%
	For interior use.	toxic conditions. Technical Datasheet Code: 07160		Clear (07160)		



Floor Paints

Floor Pain	its							
	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat	
	Quick-drying chlorinated rubber coating for protecting/ waterproofing	Recommended for painting and marking roads, garages and sports facilities. Not recommended for painting surfaces	\ a	D-40	Satin	15 Litres 4 Litres 750 ml	8 m²/l	
DYNAMOL 1K CHLORINATED	concrete floors and metal surfaces. Good resistance to alkalis and	covered with tar and/or bituminous asphalt.	EXTERIOR	Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %	
RUBBER	certain acid types.	Technical Datasheet Code: 09500	INTERIOR	1 hour	24 hours	35-40 microns	33 ± 2%	
SLIP RESISTANT		Technical Datasneet Code: 09000	Gree Cole Underscore		White*(9.500) ■ Black* (9.501) Yellow* (9.525) Grey* (9.533) Green* (9.552) Fright Red* (9.553) Image: English Red* (9568) Colours upon request Prescored colours: Stocked Items. Smized colours upon request. Min. order qty, 200 litres.			
	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat	
	Two-pack epoxy paint with excellent hardness and adhesion properties. Ideal for surfaces that require	Product widely used on concrete floors in industrial and non-industrial settings. Ideal for indoor car parks, laboratories, chemical and phomographics for indoor car parks.		D-90	Gloss	15 Litres 4 Litres	6-7 m²/l	
PAVIMYC 2K EPOXY	a smooth and shiny finish. Good coverage and easy to	and pharmaceutical facilities, mechanical workshops, etc. Not recommended for use on asphalt, tar or		Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %	
COATING	apply product. Pavimyc offers resistance to acids, alkalis and solvents, and provides erosion protection to concrete	bitumen treated surfaces. Technical Datasheet Code: 07800	INTERIOR	5-6 hours	Minimum 12 hours	75-85 m²/l	45-50%, depending on colour	
SLIP RESISTANT	pavements exposed to heavy traffic chemical attacks,			Grey* (07807) Green* (07814) English Red* (07812) Clear (07815) Colours upon request				
Ортиов	aggressive cleaning systems, etc.			Underscored colours Customized colours	s: Stocked Items. upon request. Min. or	der qty. 200 litres.		
	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat	
DYNAPOK AGUA 2K WATER-	Two-pack water-based epoxy coating. Based on epoxy resins with	Ideal where hygiene coating is specified, and essential for interior spaces with reduced access to ventilation, where conventional	INTERIOR	Water	Satin	15 Litres 4 Litres	8 m ² /l (coat)	
BASED EPOXY	exceptional surface protection offering excellent chemical resistance and hardness.	paints with organic solvents would be toxic. Generally recommended for closed places with poor ventilation. Especially suitable for use on		Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %	
CERTIFICATE UF ATTI	Product highly recommended for poor ventilated areas, avoiding high toxic atmosphere when applied. Fire Retardant Cert. Bfl-s1 and Slip Resistance Cert.	flooring garages, indoor car parks, industrial buildings. Certified for the food-sanitary industry: floors and walls of hospitals, showers, industrial kitchens. Valid for concrete, pitch, bituminous and slurry surfaces and for the		Min: 24 hours Max: 3 days	24 hours	70 m²/l	55%	
HEALTH SLIP HESIS IANT B-\$1,d0 AgBB	Class 3 Meets latest A+ and AgBB VOC specs. for clean interior environment.	protection of metal surfaces exposed to contact with water, grease, diluted acids or alkalis. Technical Datasheet Code: 07132	VVIIIC		Mhite Base/P** (07132) Deep Base/TR (07133) <u>Grey</u> * (07145) English Red* (07143) Green* (07144) tem.			
	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat	
PAVIMYC	Two-pack high solid content epoxy coating for concrete	Recommended to protect concrete pavements from erosion and premature	R)	D-90	Gloss	20 Kg	2-3 m ² /Kg	
HIGH BUILD	floors. Formulated in combination	deterioration of concrete and subsequent dust generation.	INTERIOR	Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %	
2K EPOXY	with controlled granulometry aggregate, which gives excellent hardness and high	Technical Datasheet Code: 07956		Less than 6 hours	24 hours	200-300 microns	100%	
	thickness in one coat			Customized colours	pon request upon request. Min. ord	er qty. 100 kg		
	Description	Recommended use	Use	Thinner	Finish	Size	Theoretical spreading rate/coat	
PAVIMYC 2K SELF-LEVELLING	Two-pack high solids selflevelling epoxy coating for 3-4 mm thickness application. Formulated based on modified	Conceived for the treatment of concrete pavements in industrial and aggressive environments subjected to intense traffic, chemical attacks, energetic cleaning		D-90	Gloss	12 Kg 6 Kg	1 m²/Kg. Thickness dependent	
EPOXY	and pigmented epoxy resins, in combination with selected	systems, etc. Suitable for all types of treated and		Drying time 20° C	Repaint time	Dry film thickness	Volume Solids %	
	controlled granulometry aggregates, high solids content,	untreated industrial floors. Technical Datasheet Code: 07897	INTERIOR	5 hours	24 hours	500 microns	80%	
	catalyzed with a mixture of aliphatic and aromatic amines.				oon request (0789 upon request. Min. ord			

4 PRODUCTS



Thinners

	Description	Recommended use	Size
D-15	Solvent formulated based on aromatic hydrocarbons.	Recommended for the appropriate dilution and application of Shoptemp 2K (Prod.Code 24725). Technical Datasheet Code: 50005	20 Litres
	Description	Recommended use	Size
D-17	Thinner for synthetic enamels and primers. Formulation based on a mixture of aromatic hydrocarbons.	Recommended for the dilution of enamels, polyurethane varnishes, synthetic enamels, pliolite and chlorinated rubber and cleaning of application tools. Technical Datasheet Code: 50004	20 Litres 5 Litres 1 Litre
	Description	Recommended use	Size
D-40	Thinner for chlorinated rubber and pliolite enamels. Formulation based on a mixture of high boiling point aromatic hydrocarbons.	Recommended for the dilution of synthetic, pliolite and chlorinated rubber enamels and cleaning of utensils used in application. Technical Datasheet Code: 50000	20 Litres 5 Litres 1 Litre
	Description	Recommended use	Size
D-70	Solvent for polyurethane enamels and varnishes. Formulation based on a mixture of aromatic hydrocarbons, esters and ketones.	Recommended as a thinner for polyurethane enamels and varnishes and for cleaning tools used for application. Technical Datasheet Code: 50007	20 Litres 5 Litres 1 Litre
	Description	Recommended use	Size
D-71	Description Retardant solvent for polyurethane enamels, allowing good brushability longer wet edge when temperatures are high.	Recommended use Recommended as a thinner of polyurethane enamels and for cleaning tools used for application. Technical Datasheet Code: 50014	Size 20 Litres 5 Litres 1 Litre
D-71	Retardant solvent for polyurethane enamels, allowing good brushability longer wet edge when temperatures are	Recommended as a thinner of polyurethane enamels and for cleaning tools used for application.	20 Litres 5 Litres
D-71 D-90	Retardant solvent for polyurethane enamels, allowing good brushability longer wet edge when temperatures are high.	Recommended as a thinner of polyurethane enamels and for cleaning tools used for application. Technical Datasheet Code: 50014	20 Litres 5 Litres 1 Litre
	Retardant solvent for polyurethane enamels, allowing good brushability longer wet edge when temperatures are high. Description Solvent for epoxy enamels. Formulation based on a mixture of aromatic	Recommended as a thinner of polyurethane enamels and for cleaning tools used for application. Technical Datasheet Code: 50014 Recommended use Recommended as a thinner for epoxy enamels and primers for cleaning tools used for application.	20 Litres 5 Litres 1 Litre Size 20 Litres 5 Litres
	Retardant solvent for polyurethane enamels, allowing good brushability longer wet edge when temperatures are high. Description Solvent for epoxy enamels. Formulation based on a mixture of aromatic hydrocarbons, alcohols and esters.	Recommended as a thinner of polyurethane enamels and for cleaning tools used for application. Technical Datasheet Code: 50014 Recommended use Recommended as a thinner for epoxy enamels and primers for cleaning tools used for application. Technical Datasheet Code: 50010	20 Litres 5 Litres 1 Litre Size 20 Litres 5 Litres 1 Litre
D-90 PRIMER	Retardant solvent for polyurethane enamels, allowing good brushability longer wet edge when temperatures are high. Description Solvent for epoxy enamels. Formulation based on a mixture of aromatic hydrocarbons, alcohols and esters. Description Thinner for Shop Primer. Formulation based on a mixture of aromatic	Recommended as a thinner of polyurethane enamels and for cleaning tools used for application. Technical Datasheet Code: 50014 Recommended use Recommended as a thinner for epoxy enamels and primers for cleaning tools used for application. Technical Datasheet Code: 50010 Recommended use Recommended for the correct dilution and application of Shop Primer.(Prod.Code. 26100)	20 Litres 5 Litres 1 Litre Size 20 Litres 5 Litres 1 Litre Size Size 20 Litres



Industrias JUNO S.A. is an ISO certified company with certification for both ISO 9001 Quality Standard and ISO 14001 Environmental Standard for our production, marketing and after-sales service activities. This guarantees that our products and services consistently meet customer's requirements, and guarantees that the company is committed to the implementation, maintenance and improvement of an environmental management system.

In January 2020, **JUNO** became the first paint manufacturer to obtain the EPD "Cradle to Grave" certification for all its interior and exterior waterbased products, allowing for LEED and BREEAM sustainable building certificate qualification.

Furthermore, in 2021, **JUNO** obtained the EPD certification for its range of enamels and varnishes.

In this way, **JUNO** confirms its commitment to a philosophy in which, beyond strict compliance with national and international regulations for the painting sector, is committed to the reduction of impacts on the natural environment.



INDUSTRIAL

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