

## Se-lett

### Product description

This is a one component oxidatively drying alkyd coating. It has a matt finish. Specially designed bright colour. To be used as mid coat as part of a complete system in atmospheric environments.

### Typical use

Recommended for warning signs and as signal colour.

### Colours

signal orange, yellow

### Product data

Property	Test/Standard	Description
Solids by volume	ISO 3233	56 ± 2 %
Gloss level (GU 60 °)	ISO 2813	matt (0-35)
Flash point	ISO 3679 Method 1	40 °C
Density	calculated	1 kg/l
VOC-EU	IED (2010/75/EU) (calculated)	362 g/l

The provided data is typical for factory produced products, subject to slight variation depending on colour.  
Gloss description: According to Jotun Performance Coatings' definition.

### Film thickness per coat

#### Typical recommended specification range

Dry film thickness	30 - 50	µm
Wet film thickness	55 - 90	µm
Theoretical spreading rate	19 - 11,2	m <sup>2</sup> /l

### Surface preparation

To secure lasting adhesion to the subsequent product all surfaces shall be clean, dry and free from any contamination.

#### Surface preparation summary table

Substrate	Surface preparation	
	Minimum	Recommended
Coated surfaces	Clean, dry and undamaged compatible coating (ISO 12944-4 6.1)	Clean, dry and undamaged compatible coating (ISO 12944-4 6.1)

## Application

### Application methods

The product can be applied by

Spray: Use conventional spray.

Brush: Recommended for stripe coating and small areas. Care must be taken to achieve the specified dry film thickness.

### Product mixing

Single pack

### Thinner/Cleaning solvent

Thinner: Jotun Thinner No. 2

### Guiding data for airless spray

Nozzle tip (inch/1000): 15-19

Pressure at nozzle (minimum): 150 bar/2100 psi

## Drying and Curing time

Substrate temperature	5 °C	10 °C	23 °C	40 °C
Surface (touch) dry	5 h	3 h	2 h	1 h
Walk-on-dry	25 h	14 h	7 h	3 h
Dry to over coat, minimum	36 h	18 h	16 h	12 h

Drying and curing times are determined under controlled temperatures and relative humidity below 85 %, and at average of the DFT range for the product.

Surface (touch) dry: The state of drying when slight pressure with a finger does not leave an imprint or reveal tackiness.

Walk-on-dry: Minimum time before the coating can tolerate normal foot traffic without permanent marks, imprints or other physical damage.

Dry to over coat, minimum: The shortest time allowed before the next coat can be applied.

	Temperature	
	Continuous	Peak
Dry, atmospheric	120 °C	140 °C

The temperatures listed relate to retention of protective properties. Aesthetic properties may suffer at these temperatures.

Previous coat: alkyd (Colour: white)  
Subsequent coat: acrylic

	Volume (litres)	Size of containers (litres)
Se-lett	1	1

The volume stated is for factory made colours. Note that local variants in pack size and filled volumes can vary due to local regulations.

The product must be stored in accordance with national regulations. Keep the containers in a dry, cool, well ventilated space and away from sources of heat and ignition. Containers must be kept tightly closed. Handle with care.

## Se-lett 48 month(s)

In some markets commercial shelf life can be dictated shorter by local legislation. The above is minimum shelf life, thereafter the paint quality is subject to re-inspection.

## Caution

This product is for professional use only. The applicators and operators shall be trained, experienced and have the capability and equipment to mix/stir and apply the coatings correctly and according to Jotun's technical documentation. Applicators and operators shall use appropriate personal protection equipment when using this product. This guideline is given based on the current knowledge of the product. Any suggested deviation to suit the site conditions shall be forwarded to the responsible Jotun representative for approval before commencing the work.

## Health and safety

Please observe the precautionary notices displayed on the container. Use under well ventilated conditions. Do not inhale spray mist. Avoid skin contact. Spillage on the skin should immediately be removed with suitable cleanser, soap and water. Eyes should be well flushed with water and medical attention sought immediately.

## Colour variation

When applicable, products primarily meant for use as primers or antifoulings may have slight colour variations from batch to batch. Such products may fade and chalk when exposed to sunlight and weathering.

## Disclaimer

The information in this document is given to the best of Jotun's knowledge, based on laboratory testing and practical experience. Jotun's products are considered as semi-finished goods and as such, products are often used under conditions beyond Jotun's control. Jotun cannot guarantee anything but the quality of the product itself. Minor product variations may be implemented in order to comply with local requirements. Jotun reserves the right to change the given data without further notice.

Users should always consult Jotun for specific guidance on the general suitability of this product for their needs and specific application practices.

If there is any inconsistency between different language issues of this document, the English (United Kingdom) version will prevail.