



## TOPSEAL REQUIREMENTS

ETAG018: Part 2 Condition	Description of Environment	Example	Approved Topseals
X: Exposed (also qualifies for Y & Z)	Exposure to rain Exposure to UV Uncontrolled humidity Uncontrolled temperature	Fully external steelwork Exposed perimeter steel Open construction site	Required TS818 WPU (DFT = 100µm) TS819 SPU (DFT = 84µm)
Y: Semi-exposed (also qualifies for Z)	Uncontrolled humidity Uncontrolled temperature No exposure to rain Limited exposure to UV	Car park Undercrofts Areas under a canopy	Not required (consider other factors)
Z1: Humid internal (also qualifies for Z2)	Humidity over 85% RH Temperature above 0°C	Plant rooms, Basements, Warehouse and production	Not required (consider other factors)
Z2: Dry internal	Humidity below 85% RH Temperature above 0°C	Office, Hospitals, Schools, Airports	Not required Decorative only

## TECHNICAL INFORMATION

Property	Result
Composition	A low VOC, high build formulation based on advanced hybrid technology
<b>Performance</b>	
"Prohesion" Cyclic Corrosion test to ASTM G85:2009 Annex A5 At 1000 hours Maximum extent of undercut corrosion 6.00 mm from scribe mark Note: The above test was carried out on a primer-less steel substrate	
<b>Properties</b> (Typical Values)	
Specific Gravity	Part A 1.55 ±0.02 Part B 0.99 ±0.01 Mixed 1.49 ±0.02
Volume Solids	85% ±3%
VOC	137 g/litre
Viscosity	Part A 220 ±10% (Spindle 7 @ 50 rpm) Part B 9 ±10% (Spindle 7 @ 50 rpm) Mixed 110 ±10% (Spindle 7 @ 50 rpm)
Pot-life	Minimum 60 minutes

### Storage

Store in secure, dry warehouse conditions between 0°C and +35°C.

### Shelf Life

6 months when stored as recommended in original unopened container.

### Specification

A Nullifire Representative will provide a specification for each project. Nullifire accepts no responsibility for defects arising from failure to follow the specification.

### Health & Safety Precautions

Product Health and Safety Data Sheets must be read and understood before use.

### Technical Service

Nullifire has a team of experienced Technical Sales Representatives who provide assistance in the selection and specification of products. For more detailed information, service and advice, please call Customer Services on 02476 855000.

### Guarantee / Warranty

This information is offered in good faith but without guarantee or liability. In cases of doubt, users should consult with relevant authority. Information given herein is supplied for your guidance only and is based upon the results of controlled tests and experience obtained in the application of the product referred to by Nullifire.

As the supplier only, Nullifire has no control over the method or conditions of application of the product and consequently no warranties expressed or implied are intended to be given as to the coverage or performance of the products mentioned or referred to herein and no liability will be excepted for any loss, damage or physical injury resulting from the use or application of the information, data or products mentioned or referred to herein.