

## Broadband Multi-layered Radar Absorbing Paint (KV-Paint-2L-418)

### FEATURES:

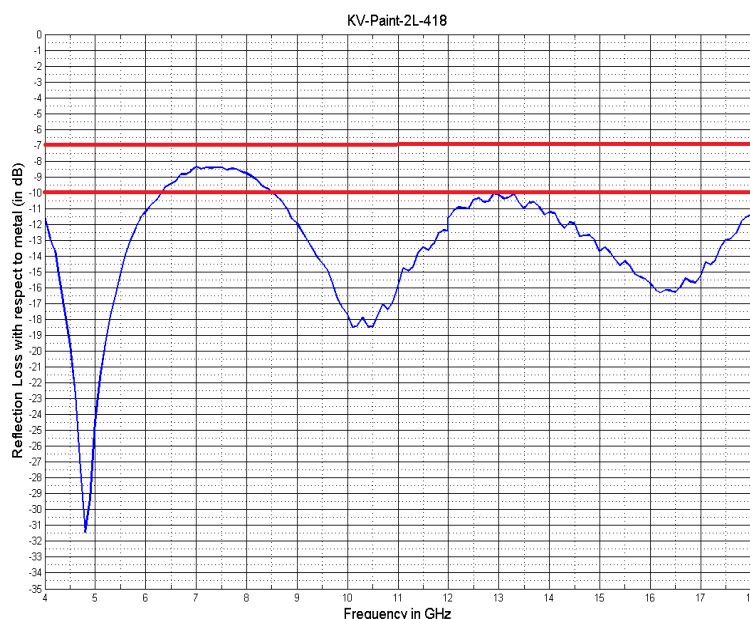
- It is multi-layered radar absorbing paint where broad-band impedance matching is carried out by tapering electrical and magnetic properties and thickness of different layers.
- Thickness of paint is around 4.5 mm and weight around 8 kg/m<sup>2</sup>.

### DESCRIPTION:

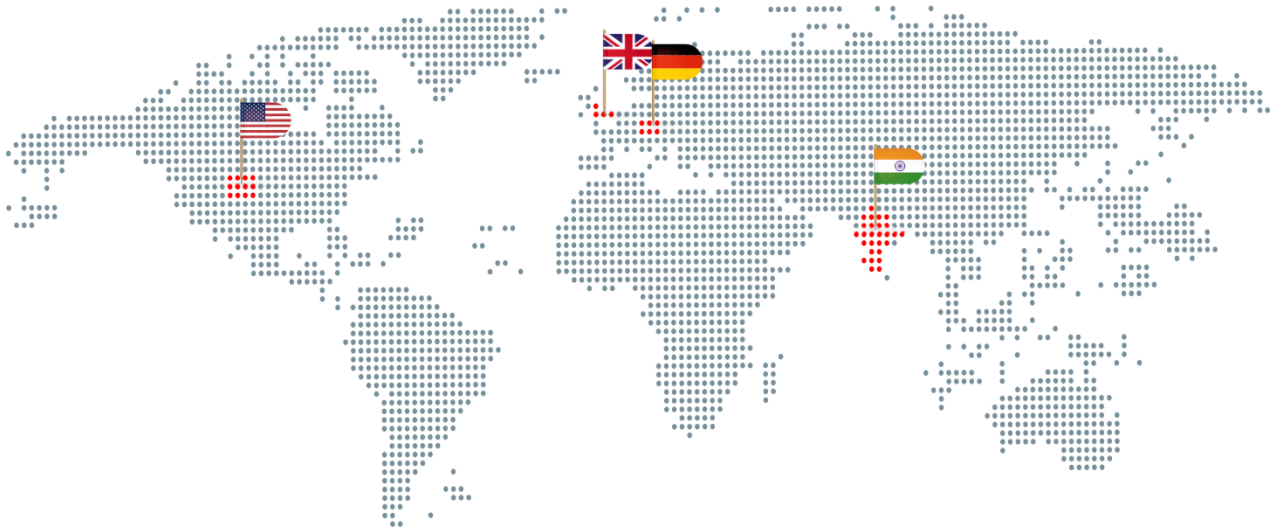
- Ultra wide band Multi- Layered Radar absorbing paint for ship borne applications.

### TYPICAL PERFORMANCE:

- Effectively, the paint provides RCS Reduction of minimum 7 dB and typically average RCS Reduction is 10 dB from 4 to 18 GHz.
- Operating Frequency: 4 GHz – 18 GHz



# GLOBAL PRESENCE



**LASER CUTTING** RF & Microwave  
**MARKING** Medical Devices  
**WELDING** Hi-Tech Software  
 Diamond Processing  
 Renewable Energy  
 Cleaning  
 Scribing / Dicing  
 Automations

**DEFENCE & AEROSPACE**  
**MICRO MACHINING**

## SLTL'S STRENGTH

<p>Experience</p> <p><b>34+</b> Years</p>	<p>Mfg. Plants</p> <p><b>6</b> Laying Over</p> <p><b>54000</b> Sq. mtr.</p>	<p><b>10%</b></p> <p>Yearly R&amp;D</p>	<p>Exports</p> <p><b>40+</b></p> <p>Countries</p>
<p><b>15000+</b></p> <p>Systems</p>	<p><b>ISO</b></p> <p>9001-2015</p>	<p><b>26+</b></p> <p>Patents</p>	<p><b>29+</b></p> <p>Awards</p>



**CE** An ISO 9001:2015 Certified Company

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