



# **Star Bacteria Shield**

Nano-Modified Anti-Bacterial Paint

## **Technical Data Sheet**

<b>Product type</b>	: Nano-Modified high cross-linked protective anti-bacterial polyurethane dispersion
<b>Color</b>	: White (can be available in all shades)
<b>Coating thickness</b>	: 30-50 micron/coat
<b>Consume within</b>	: 2 hours (max) @ 40 degree centigrade
<b>Touch dry time</b>	: 30 min
<b>Recoatable time</b>	: Minimum 6 hrs. (Depending on temp and humidity)
<b>Finish</b>	: Semi glossy
<b>Coverage</b>	: approx. 120-140 sq.ft. per liter per coat
<b>Dilution with water</b>	: 10-15% for brush and roller, or 15-20% for spray application
<b>Best before</b>	: 15 months from the date of manufacturing
<b>Storage</b>	: keep it in cool and dry place