

## TECHNICAL DATA SHEET – HPC 115 NU-FLAME FR ANTI BACTERIAL COLOURCOAT

### DESCRIPTION:

Nu-Flame FR Anti-Bacterial Colourcoat is a water based internal decorative Anti-Microbial Finish for use in all hygiene sensitive areas and those susceptible to mould and fungus. It provides active Anti-Microbial control for many commonly found bacteria including Salmonella, E-Coli, Listeria and MRSA

### ADVANTAGES:

Being a water soluble product this is safe for internal applications. Nu-Flame FR Anti-Bacterial Colourcoat is highly durable and easily washable. **Tested to BS 476 part 6 & 7 and satisfies Class '0' Requirements of current Building Regulations. Meets Class 1 of ISO 11998 for scrub resistance.**

### USES:

For use on walls and ceilings where a tough, scrubbable, Anti-Microbial coating is required to fight against infections caused by harmful bacteria.

### COLOUR RANGE:

In any BS400 or RAL Shade.

### PACK SIZE:

Single component product, supplied in 5 & 10 litre units.

### COVERAGE RATE:

12 m<sup>2</sup> per litre

### VOLUME SOLIDS:

40%

### DRYING TIME:

Touch: 2 Hours  
Overcoat: 4 Hours

### PREPARATION:

Ensure surfaces to be treated are clean, free from contamination and dry.

### APPLICATION:

By brush/roller or Airless Spray

### EQUIPMENT CARE:

All equipment should be cleaned with water immediately after use

### STORAGE:

Store away from direct sunlight and sources of heat. Protect from frost.

### SHELF LIFE:

12 months (in original sealed container).

### HEALTH & SAFETY:

Refer to MSDS