Data Sheet

NUVEX Leisureboard

NUVEX Leisureboard is a modified PE especially developed for applications in shapes and forms for the manufacture of innovative, colourful accessories and equipment for leisure and play related facilities.

KEY FEATURES & BENEFITS

- Tough and Durable
- Attractive, low maintenance surface finish
- Weather Resistant
- It wont absorb moisture or rot
- Easy to keep fresh and clean
- · Attractive standard colours
- Easy to handle and machine
- UV Resistant

PROVEN APPLICATIONS

- Outdoor Benches and Facilities
- Wet Area Furniture Change Rooms
- Pool Centres Scum Grates
- · Other leisure area accessories

STANDARD SIZES

• Thickness: 19mm

• Sheet Size: 2440 x 1220mm

STANDARD COLOURS

- White
- Red
- Yellow
- Green
- Blue





PHYSICAL PROPERTIES

Technical Data	Unit	Value
Specific Gravity	g/cm³	0.97
Minimum/Maximum Service Temperature in Air	°C	-10/+80
Tensile Strength	Мра	32
Hardness	Rockwell M	65
Co-efficient of thermal expansion	m/(m.k) x 10 ⁻ 6	200
Surface Resistivity	Ohms	<1x10 ₁₆
Food Grade	FDA	No
Impact Resistance Charpy Notched	KJ/m²	6

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