



# Qualipur<sup>®</sup> 7611

## 1. General Description

Qualipur 7611 is a water based one (1K) component, polyurethane line paint. It provides a semi-matte finish with excellent wear and abrasion resistance.

Basic Uses: Qualipur 7611 is designed for use on indoor surfaces such as gymnasium floors and multiple purpose rooms for game lines. Qualipur 7611 can also be used to strip EPDM and SBR based running track surface.

## 2. Safety Guidelines

Always wear the recommended personal protective equipment. Avoid contact with eyes, skin, and clothing. Adequate ventilation is required during the application process.

## 3. Storage and Packaging

Qualipur 7611 should be kept dry and cool in original packaging. If storing is prolonged, contents should be thoroughly mixed until color consistency is achieved. Do not expose containers to open flame, excessive heat, or direct sunlight. Shelf life of product stored in original sealed container is 1 year (12 months). Qualipur 7611 must be protected from freezing.

Qualipur 7611 is packaged in 4 kg kits (approximately 1 gallon) and 20 kg kits (approximately 5 gallons).

## 4. Coverage

The standard consumption rate per kit for a line with a width of 2 inches (for a non-porous smooth surface) is 750 linear feet (1 gallon) or 3,750 linear foot (5 gallon).

## 5. Installation Guidelines

The surface to be coated must be clean, dry, and free of oil, grease, dirt, and any foreign residue. Qualipur 7611 should be mixed to ensure uniform color. In order to obtain uniform coverage, Qualipur 7611 can be applied with a roller or sprayed.

**NOTE: Finished floor should only be damp mop cleaned for the first 21 days.**

## Features and Benefits

- ✓ Water based
- ✓ Excellent wear and abrasion resistance
- ✓ Many standard colors
- ✓ Low VOC
- ✓ Aliphatic
- ✓ Indoor or outdoor use



## 6. Limitations

- Do not freeze
- Do not apply over wet substrates
- Substrate and application minimum temperature 10°C (50°F)
- Substrate and application maximum temperature 32°C (90°F)

## 7. Technical Data

Results based on a temperature of 23°C (73°F) and 50% Humidity

VOC	<2 g/L*
Density	1.15 to 1.25 g/cm <sup>3</sup>
Viscosity	1500 to 2500 cPs
Abrasion	42.6 mg loss (CS17 wheel, 1,000 cycles)
Tensile Strength	6.5 N/mm <sup>2</sup>
Elongation	100%
Cure Time	Foot Traffic – 3 hours Final Cure – 16 hours

\*based on standard formula calculation

*Above figures are guide values and should not be used as a base for specifications*

*Consult the Safety Data Sheet (SDS) for more Details*

*For complete and latest warranty and product information, please visit [www.advpolytech.com](http://www.advpolytech.com)*

