



Qualipur[®] 6200

1. General Description

Qualipur 6200 is a one component, aliphatic, structural spray coating based on a polyurethane resin. Qualipur 6200 is made without harmful chemicals and has no free isocyanates.

Basic uses: Qualipur 6200 is designed for use in conjunction with EPDM rubber granules to create a textured sport surface for porous and non-porous systems. Running tracks are typical areas of application.

Standard Colors: Red, Black, Blue, Green, and Special order colors

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 6200 should be kept dry, cool, and in original container. Qualipur 6200 has a shelf life of 1 year.

Qualipur 6200 is packaged at 215 kg (drum) and 1075 kg (tote)

4. Coverage

Two applications are recommended with an estimated consumption rate between 3.19 – 3.60 lbs/yd² (1.7 – 2.0 kgs/m²) combined with rubber (varies with the type of system).

5. Installation Guidelines

The surface to be coated must be clean, dry, and free of oil, grease, dirt, and any foreign residue. The cure time varies with temperature and humidity. Qualipur 6200 resin and rubber must be power mixed prior to application until thoroughly coated. In order to obtain uniform coverage, Qualipur 6200 should be applied with a spray unit.

Features and Benefits

- ✓ One component
- ✓ Low VOC
- ✓ Durable Structural coating for porous and non-porous systems
- ✓ Isocyanate free
- ✓ Easy application
- ✓ Water clean up
- ✓ Non-hazardous
- ✓ Low overspray
- ✓ Excellent UV resistance



6. Limitations

- Do not apply over wet substrates
- Substrate and application minimum temperature: 10°C (50°F)
- Substrate and application maximum temperature: 40°C (104°F)

7. Technical Data

Temperature 23°C (77°F) and 50% Relative humidity

VOC	0 g/L*
Density	1.10 to 1.25 g/cm ³
Viscosity	2,000 to 3,000 cPs
Cure Time	4-5 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

