

## POLYETHYLENE TOILET RISER

### Description

The Romtec Toilet Riser is a single piece molded fixture for use in vault toilets. It can be installed in any new or existing vault toilet facility. The smooth polyethylene material cleans easily, will not support bacterial growth, is impervious to chemicals and resists vandalism. The toilet riser is supplied with a heavy-duty, high impact polypropylene seat and lid with mounting hardware.

### Specifications

	<u>ASTM Test</u>	<u>Nom. Value</u>
<b>Density</b>	D-1505-85	0.938 g/cm <sup>3</sup>
<b>Tensile strength at yield</b>	D-638-84	2,575 psi
<b>Elongation at break</b>	D-638-84	400%
<b>Tensile modulus of elasticity</b>	D-638-84	80,000 psi
<b>Flexural modulus</b>	D-790	100,000 psi
<b>Heat deflection temp @ 66psi</b>	D-648	138 deg. F
<b>Vicat softening temp</b>	D-1525	248 deg. F
<b>Impact Brittleness Temp</b>	D-746-79	< -180 deg.
<b>Dart Impact (-40 deg C)</b>	ARM Std. (B)	60 ft-lb. 125mil
<b>Envir. stress crack resistance</b>	D-1693-70	> 1,000 HRS.

- Patented Design: US Patent No. 5983415
- Materials: Polyethylene, White
- Riser Dimensions:
  - Overall: 18" high, 5" flange, 20-5/8" x 16 1/2" oval
  - Avg. thickness of material: 1/8"
  - Weight: 23 lbs, including seat and lid

- Stainless Steel  
Safety Riser Bar  
sold separately  
unless purchased  
through Romtec  
building package.

