



1000 South Linwood Avenue
Santa Ana, CA 92705
Phone: (714) 480-1370, Fax: (714) 558-1990

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Etecoat 4055 Grey

Product Information

Etecoat 4055 Grey is a 100% solids high-performance, multi-purpose, polyurethane/polyurea coating designed for processing through plural component, high-pressure dispensing equipment. Once fully cured, this material is tough and hard with good tensile strength and moderate impact resistance. Etecoat 4055 Grey exhibits good weather resistance and gloss retention. It is available in fast and slow reaction profiles for different finished textures. Etecoat 4055 Grey was designed to meet the specifications for public work construction, including but not limited to live sewer environments.

Physical Properties (Components)

	Component A	Component B
Viscosity at 75°F (cps)	500-700	700-1000
Specific Gravity (gr/ml)	1.18	1.07-1.09

Physical Properties (Final Product)

Hardness, Shore D, ASTM D-2240	55 ± 3
Tensile Strength (psi), ASTM D-412	2000
Elongation (%), ASTM D-412	50
Tear Strength (pli), ASTM D-624, Die C	150
Wear Resistance Taber ASTM D-4060	<60
Color	Grey

Handling Characteristics

Mix Ratio by Weight (Component A/ Component B)	1.00:1.00
Gel Time (at 130-150°F), (seconds)	8-12
Tack Free Time (seconds)	25
Final Cure Time (hours)	24

Storage and Shelf Life

Components should be kept well sealed in a dry place from 75 to 90°F. Shelf life of unopened containers is 6 (six) months from a manufacturing date. Mix Component B well prior to each use. Purge opened containers with dry nitrogen before resealing. Refer to product MSDS for more information.

Packaging

Component A:	55 gallons steel drum (closed top)	490 lb Net Weight
Component B:	55 gallons steel drum (open top)	435 lb Net Weight

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