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EWC HT4052 Grey

Product Information

EWC HT4052 Grey is a 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. EWC HT4052 Grey exhibits good weather resistance and gloss retention. It is available in fast and slow reaction profiles for different finished textures.

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	65 (± 3)
Tensile Strength (psi), ASTM D-412	4500
Elongation (%), ASTM D-412	30
Tear Strength (pli), ASTM D-624, Die C	700
Color	Gray

Handling Characteristics

Mix Ratio by Volume (Component A/Component B)	50/50
Gel Time (at 130-150°F), (seconds)	8 - 12
Tack Free Time (seconds)	25
Final Cure Time (hours)	24

Storage and Shelf Life

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

***** Mix Component B thoroughly prior to use! *****

Packaging

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

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