

ETECO, INC.

POLYURETHANE SPECIALIST

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CG 680-7 A

Product Information

CG 680-7 A is a MDI based single component moisture curable adhesive designed for variety of application where strong and impact resistant bond is required. CG 680-7 A is excellent choice for wood to wood and polyurethane foam to wood bonding.

Physical Properties (Components)

	Component A
Viscosity at 75°F (cps)	1500 -1900
Specific Gravity (gr/ml)	1.15 - 1.17

Physical Properties (Final Product)

Hardness, Shore A, ASTM D-2240	40 - 60
Tensile Strength (psi), ASTM D-412	1800
Elongation (%), ASTM D-412	200
Tear Strength (pli)	110
Color	Opaque White

Handling Characteristics

Gel Time at 75°F (minutes)	6 - 8
Tack Free Time (minutes)	10
90% Cure Time (hours)	24

Storage and Shelf Life

Components should be kept well sealed in a dry place from 70 to 90°F. Shelf life of unopened containers is six (6) months from manufacturing date. Mix Component B well prior to each use. Purge opened containers with dry nitrogen before resealing. Refer to product SDS for more information.

Packaging

Component A:	55 gallon steel drum (closed top)	490 lb	Net Weight
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