

CCW-703 LIQUI-SEAL MATERIAL CERTIFICATION

This is to certify that the Carlisle Coatings & Waterproofing Incorporated 703 Liqui-Seal liquid applied membrane is a two component polyurethane waterproofing system which cures to form a flexible, monolithic, waterproof membrane on vertical or horizontal surfaces, above or below grade. The CCW-703 Liqui-Seal is manufactured in the USA.

CCW manufactures the CCW 703 Liqui-Seal to comply with the following ASTM typical property values and meets the specification requirements:

CCW-703 Liqueal - Property	Test Method	Typical Value*
Color	-	Black
Tensile Strength (H) (V)	ASTM D 412	155 psi (1.07 MPa) min 100 psi (0.69 MPa) min
Elongation (H) (V)	ASTM D 412	405% 180%
Hardness Shore A (H) (V)	ASTM D 2240	15 min 37 min
Low Temp Brittleness	ASTM D 746	-50°F (-46°C) min
Flash Point	ASTM D 92	Greater than 300°F (150°C)
Permeability	ASTM E96 Proc. BW	0.1 Perm In
Solids Content	-	100%
Specific Gravity (H) (V)	-	1.1 g/cc 1.2 g/cc
Density (H) (V)	-	9.3 lbs/gal 10.0 lbs/gal
Pot Life @ 70°F (21°C)	-	1 hr

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