



## CCW-705-TWF MATERIAL CERTIFICATION

This is to certify that Carlisle Coatings & Waterproofing CCW-705-TWF is a fully-adhered, self-adhering, cavity wall thru-wall flashing membrane for use with concrete, masonry, insulation, gypsum or wood wall construction. CCW-705-TWF is a 40-mil membrane, 32-mils of pliable and highly-adhesive rubberized asphalt compound, completely and integrally bonded to an 8-mil, high density, cross laminated polyethylene film. The material is supplied in rolls, inter-wound with silicone coated release paper. CCW's 702, 702LV, & 702WB Contact Adhesives, CCW Cav-Grip, CCW 704 Mastic, CCW LM-800XL, and CCW 201 are part of the CCW System and are recommended by Carlisle Coatings & Waterproofing. CCW 705 TWF is made in the USA.

Carlisle Coatings & Waterproofing certifies that it manufactures the CCW-705-TWF to comply with the following published ASTM Standards and conforms to the specification requirements:

Property	Unit	Test Method	Typical Value
Thickness	mil		40
Tensile Strength	psi	ASTM D 412	1200
Elongation of Rubberized Asphalt Membrane	%	ASTM D 412	200
Pliability	perms	ASTM D 146	Passes @ -25 <sup>0</sup> F ¼" mandrel
Peel Strength	lb/in width	ASTM D 903	5
Puncture Resistance	lbs.	ASTM E 154	80

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