

PERFORMANCE TESTED



7/18/2013

Gene Summy
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RE: Compatibility Statement for Lightning Flash Corners

To Whom It May Concern:

We have tested The Lightning Flash Corners with many of the popular and available “peel and stick” membranes that are used in the building industry today. We also tested the Lightning Flash Corners with many of the popular and available sealants used in the market today to install windows and doors.

We applied both modified asphalt membranes (Fortiflash, Grace Bituthene, Waterblock, WinteQ, ProtectoWrap and Rainbuster brands) as well as Butyl membranes (Dupont Straight Flash and Fortiflash Butyl) to the Lightning Flash corners in ambient temperatures of 150F for 30 days. After 30 days of testing we did not note or observe any liquefaction or breakdown of the membranes or the Flashing Corners.

We applied polyurethane sealants and MS Technology sealants to the Lightning Flash corners and subjected them to the same 150F temperatures for 30 days. We did not note or observe any breakdown or change in the materials during the testing period. We tested the following sealants: SM 7108, SM7100 by Schnee Moorehead, Rainbuster 450, Rainbuster 900, Moistop, TeQ Seal, OSI Quad and Trem Pro 635. These sealants are representative of most of the sealants used to install windows and doors in today’s building community. (Either in brand or type). No breakdown or degradation was noted in the sealants or the flashing corners. It should be noted that sealants may not have strong adhesion to the Lightning Flash Corners.

It is our opinion that the Lightning Flash Corners are completely compatible with the modified asphalt and butyl “peel and stick” membranes on the market today.

It is our opinion that the Lightning Flash Corners are completely compatible with the polyurethane and MS technology sealants on the market today.

All the best regards,

Gene Summy
ICC building Inspector #509-5909
President

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