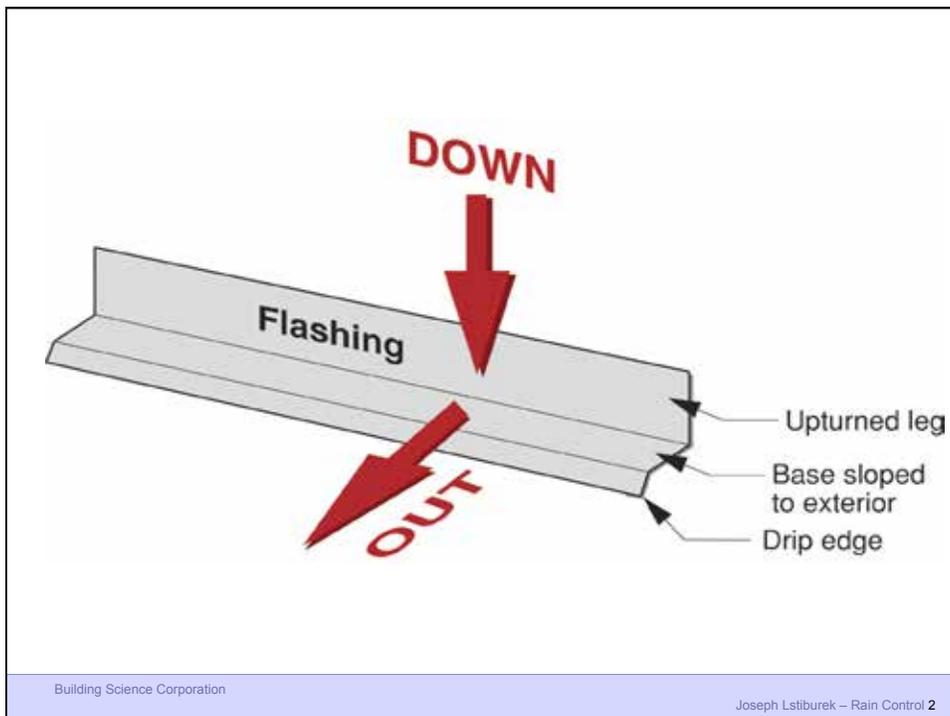


Joseph Lstiburek, Ph.D., P.Eng, ASHRAE Fellow

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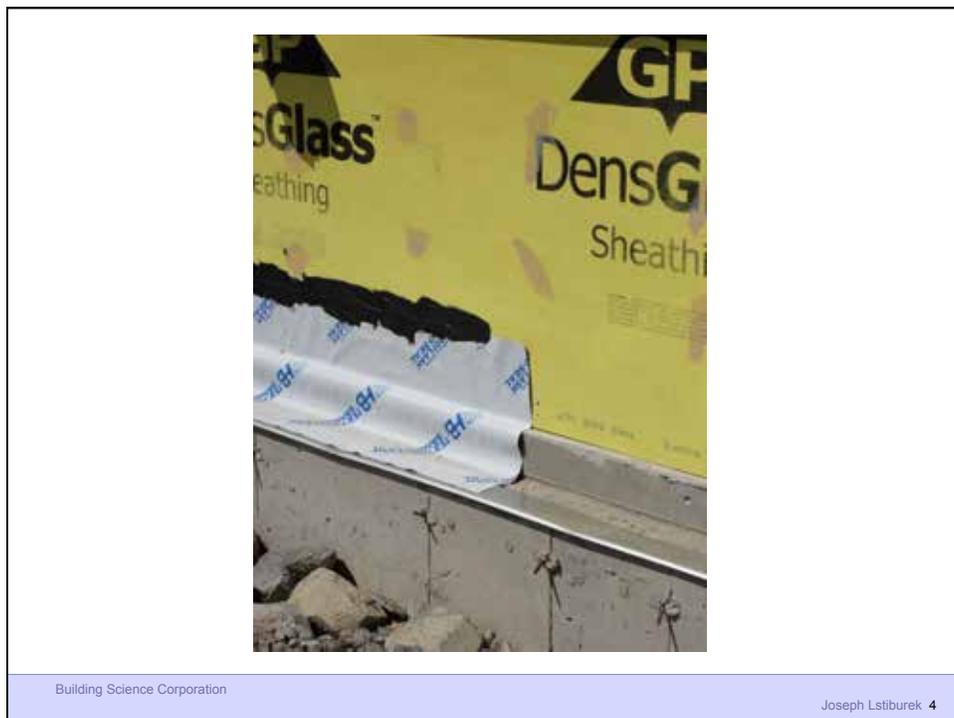
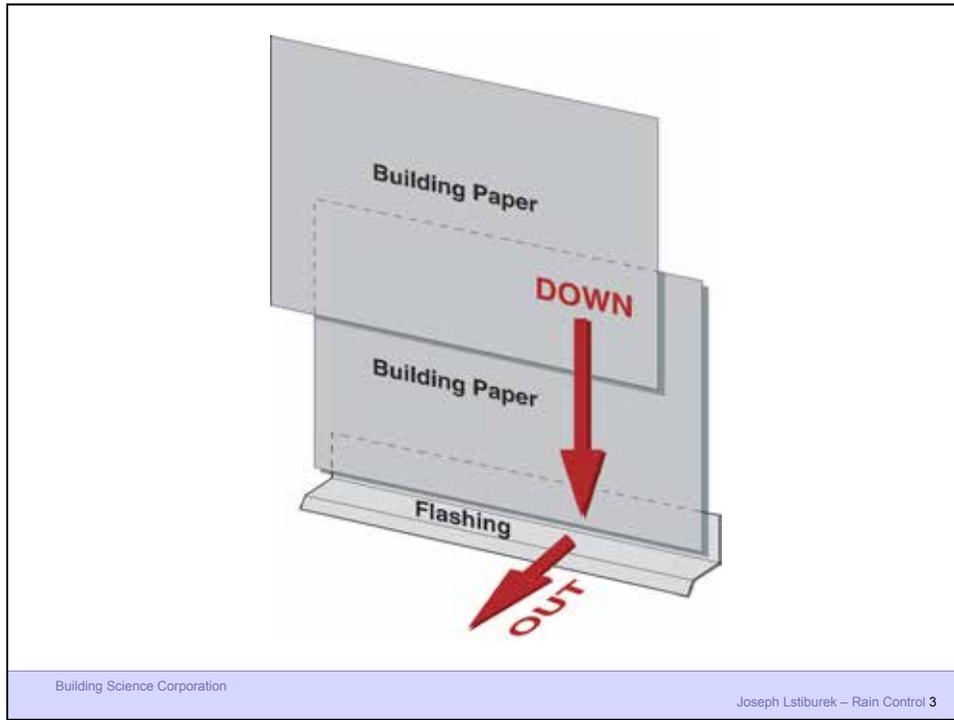
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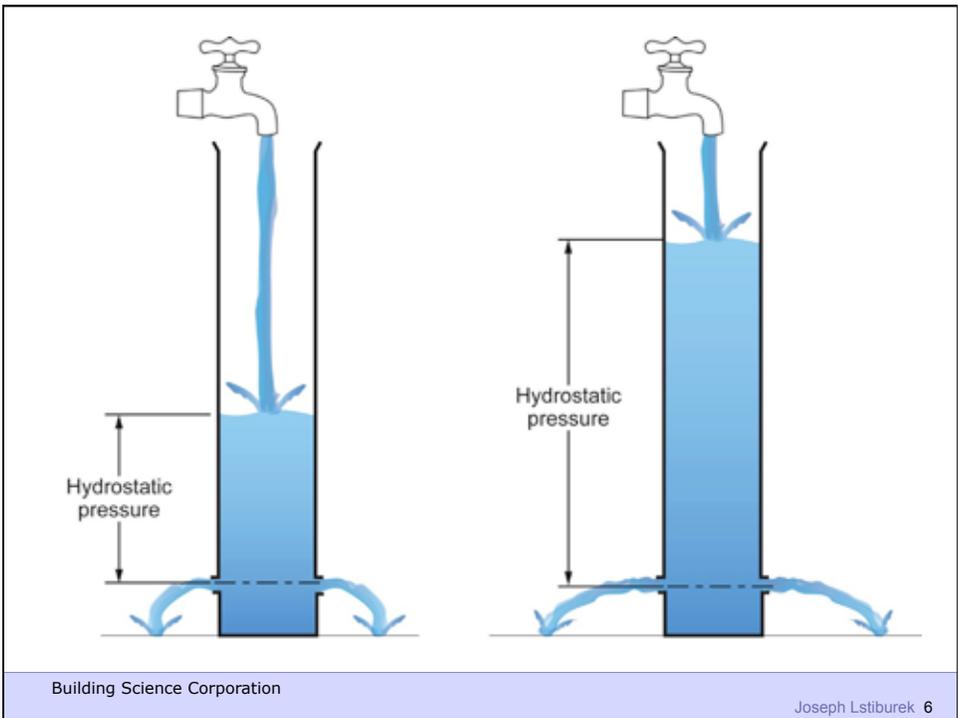
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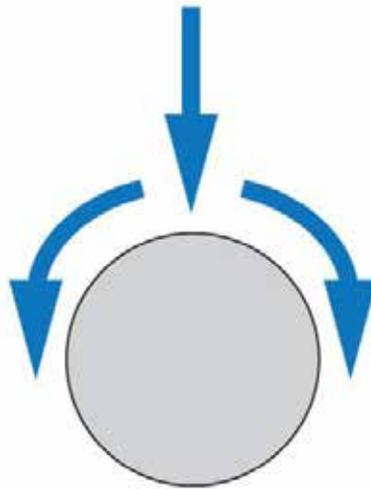






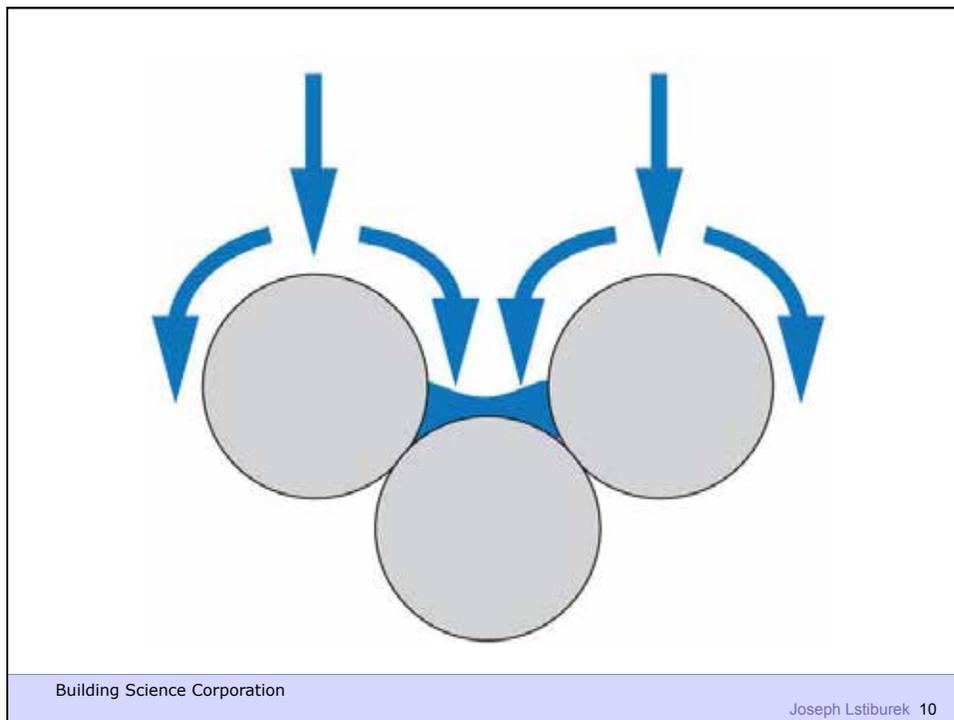
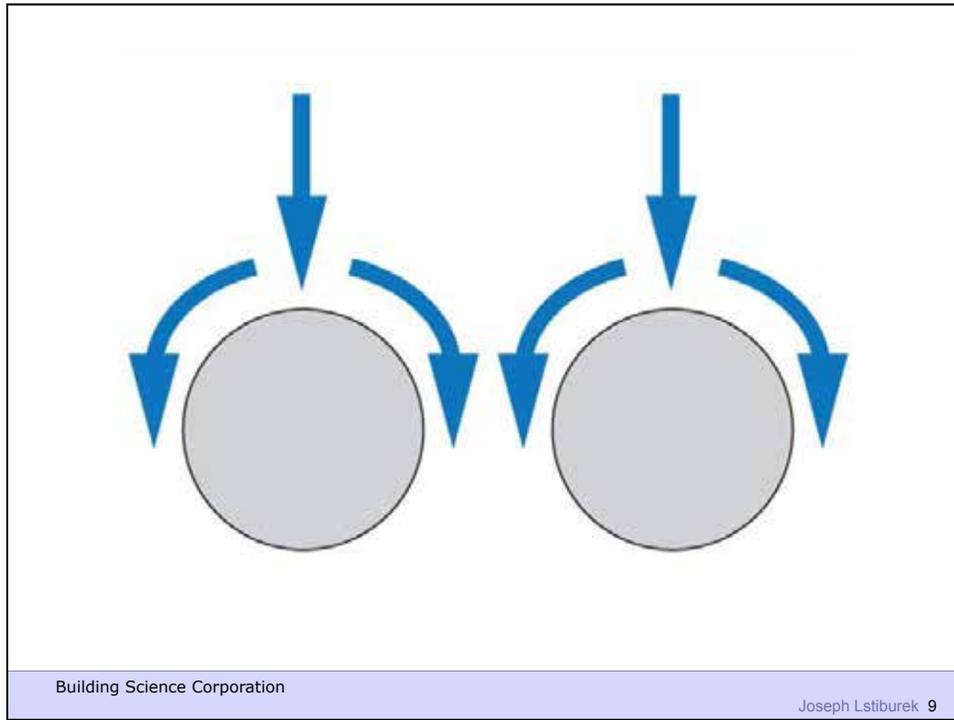
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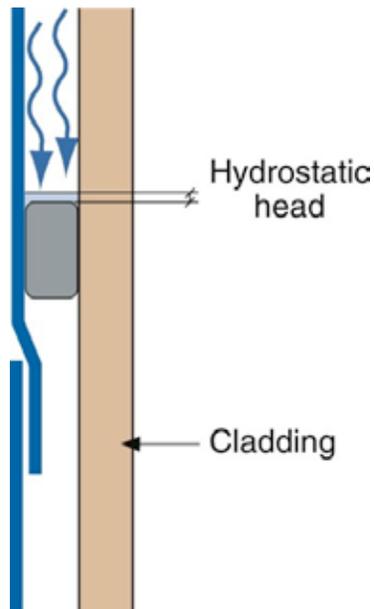
Joseph Lstiburek 8





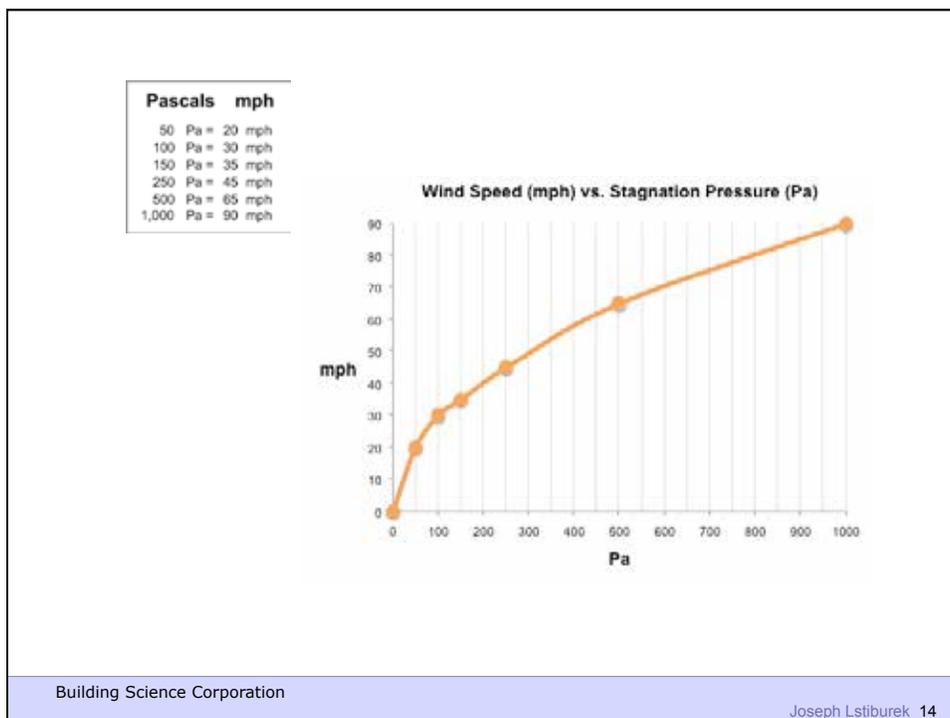
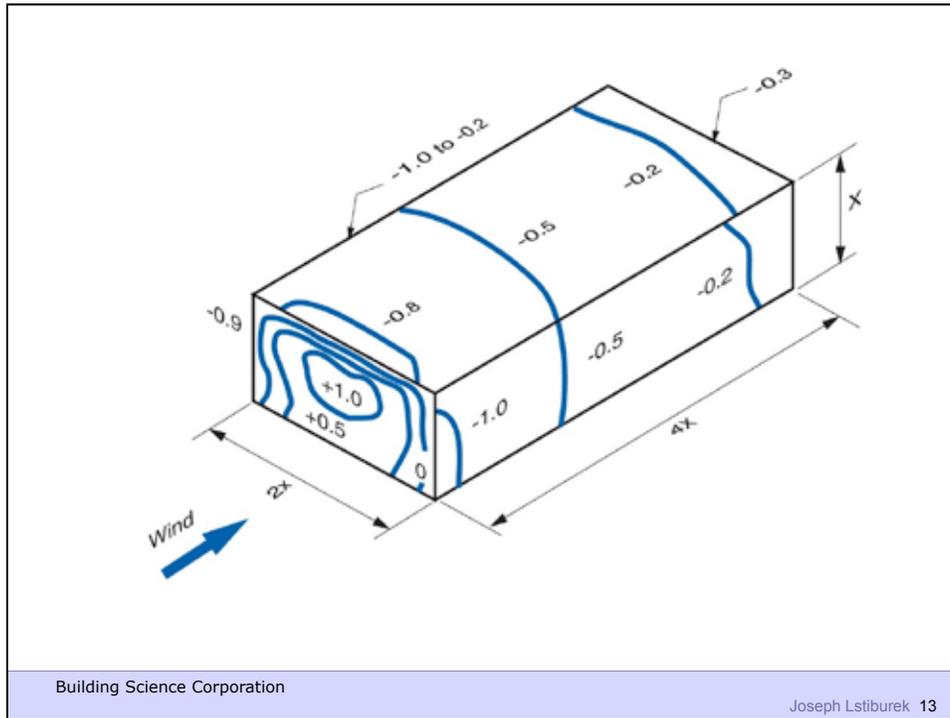
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Joseph Lstiburek 12





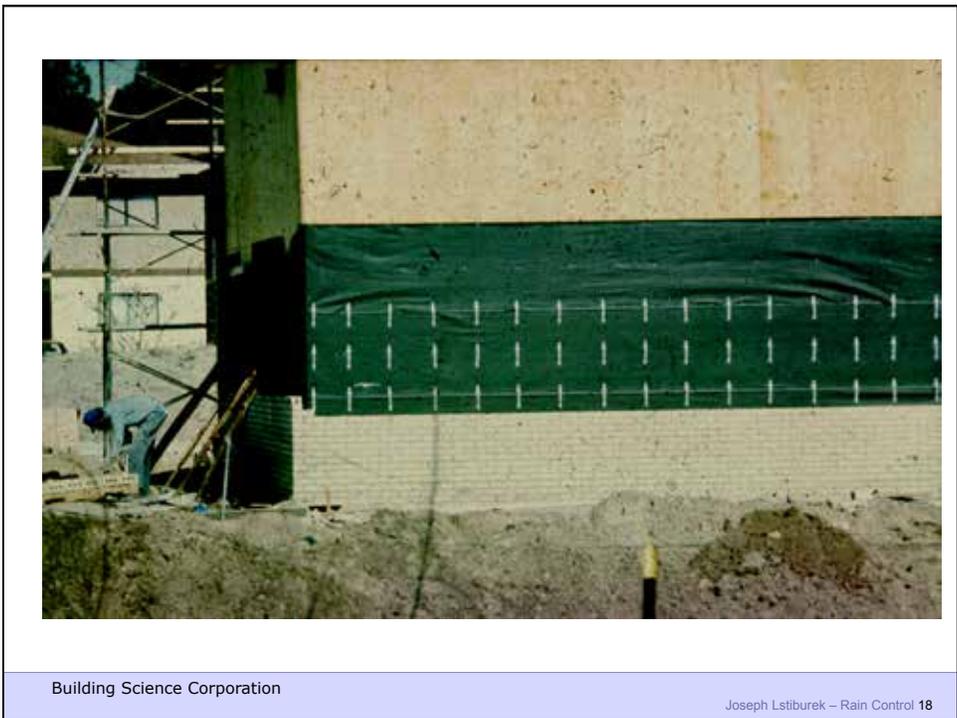
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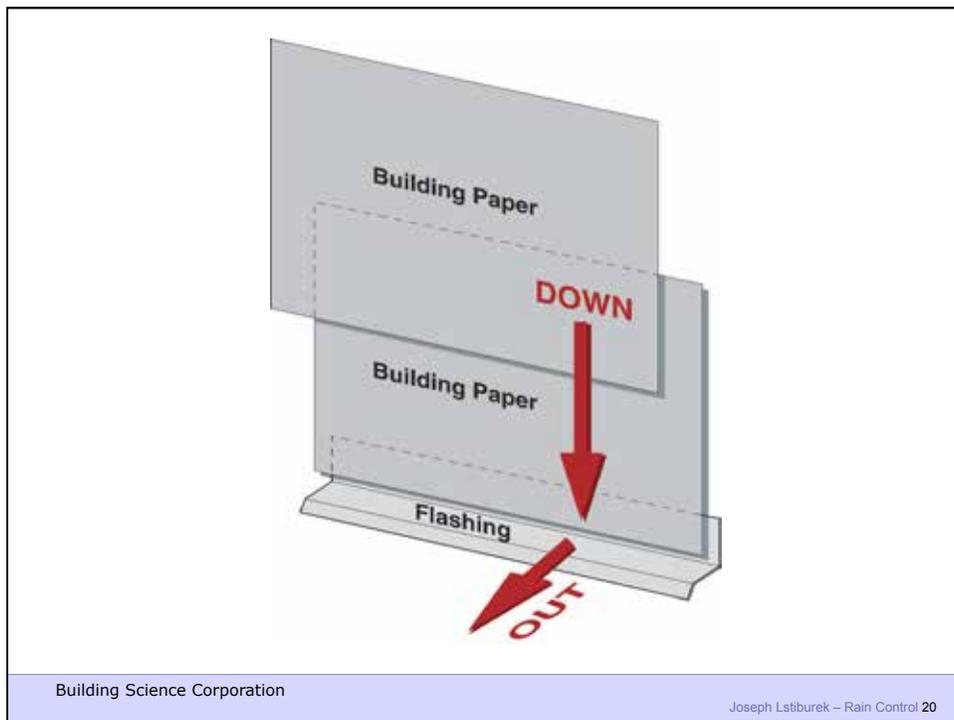
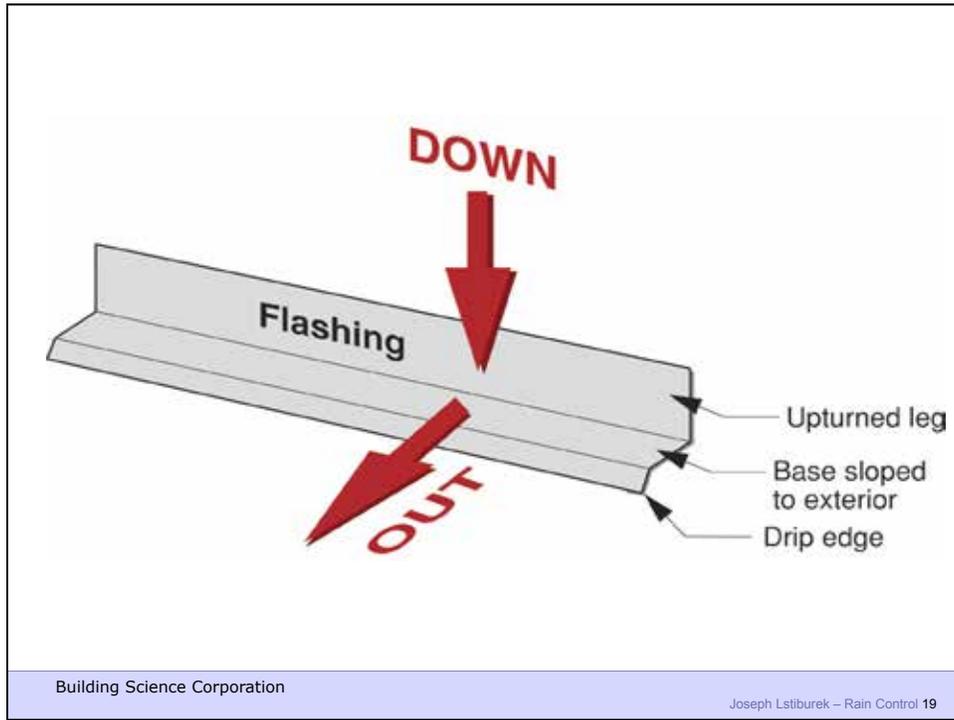
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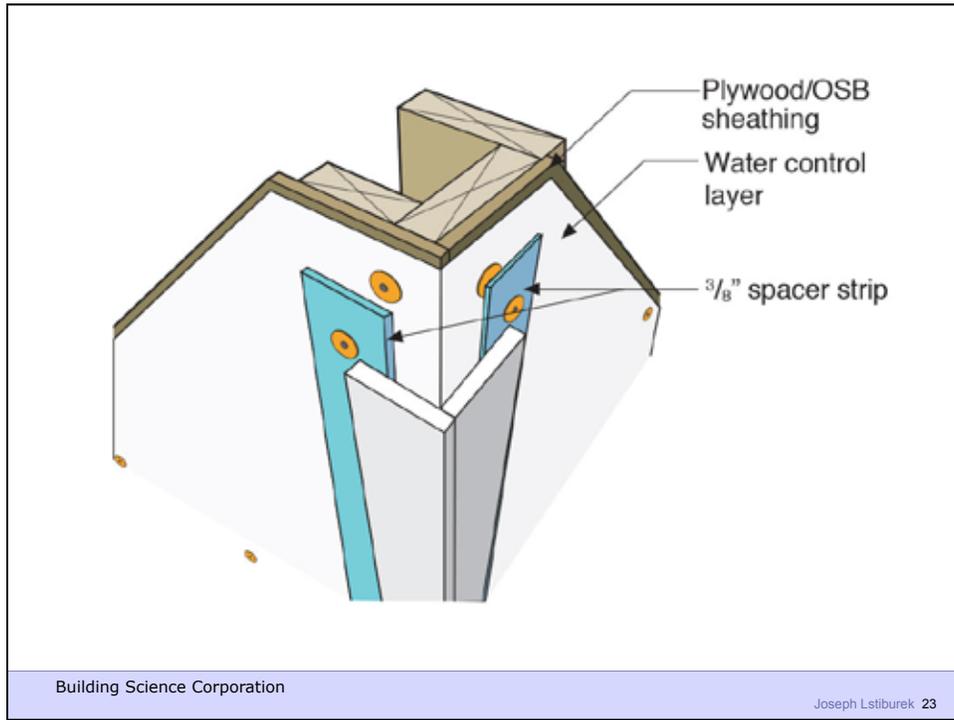
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Joseph Lstiburek 26

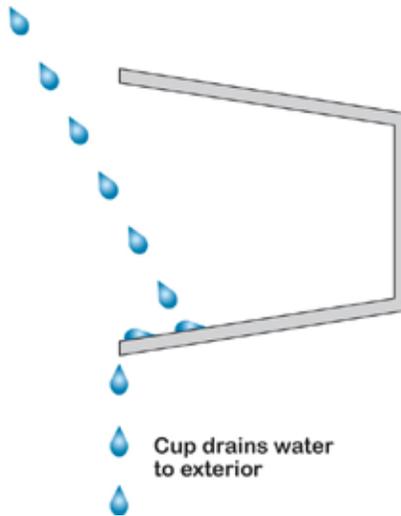




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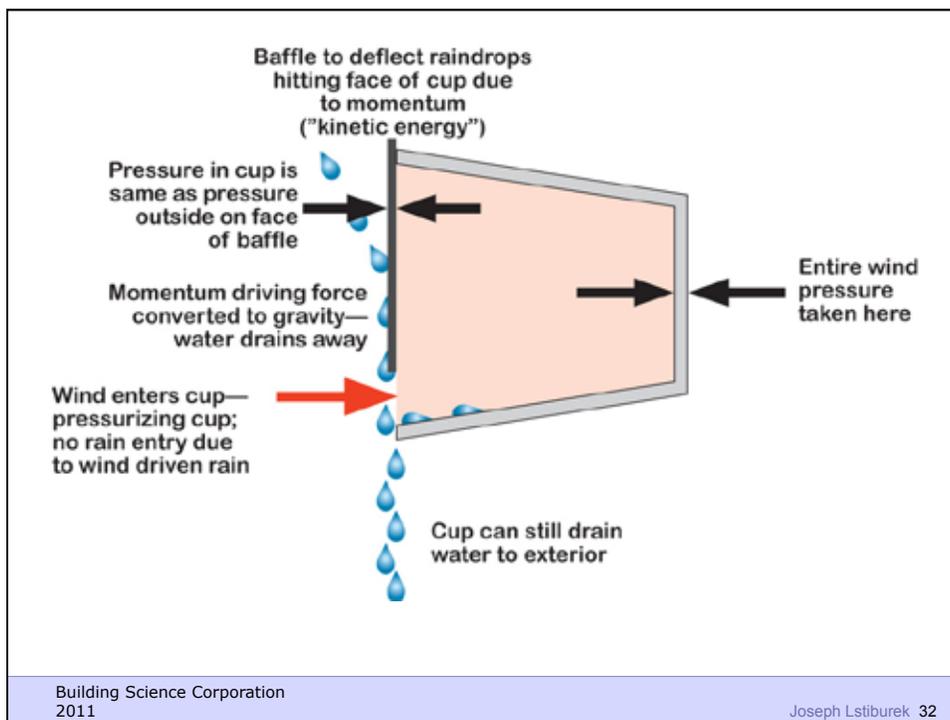
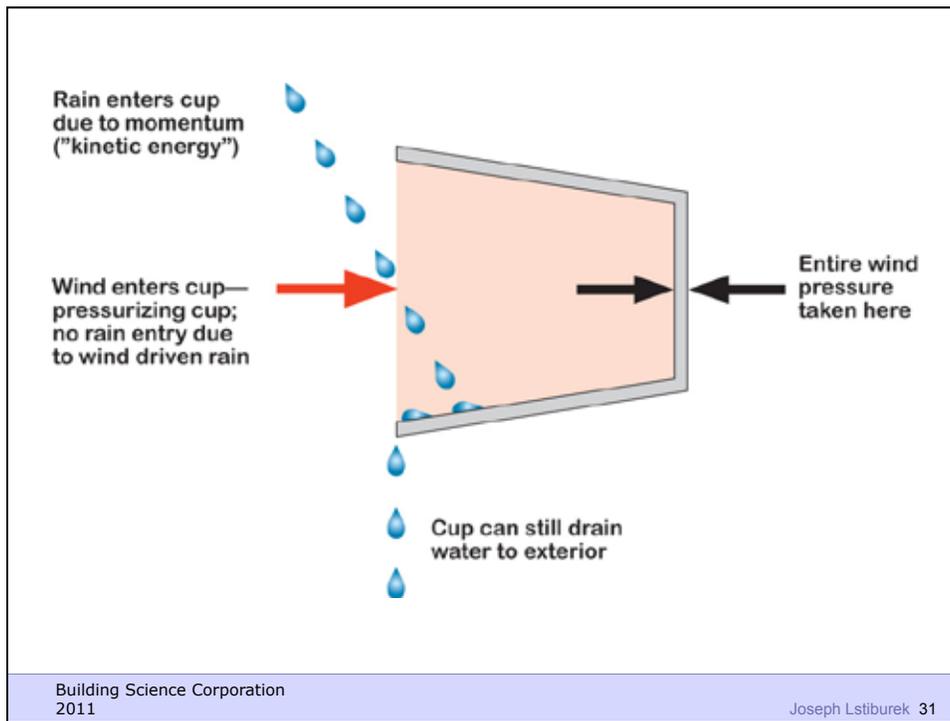
Rain enters cup
due to momentum
("kinetic energy")

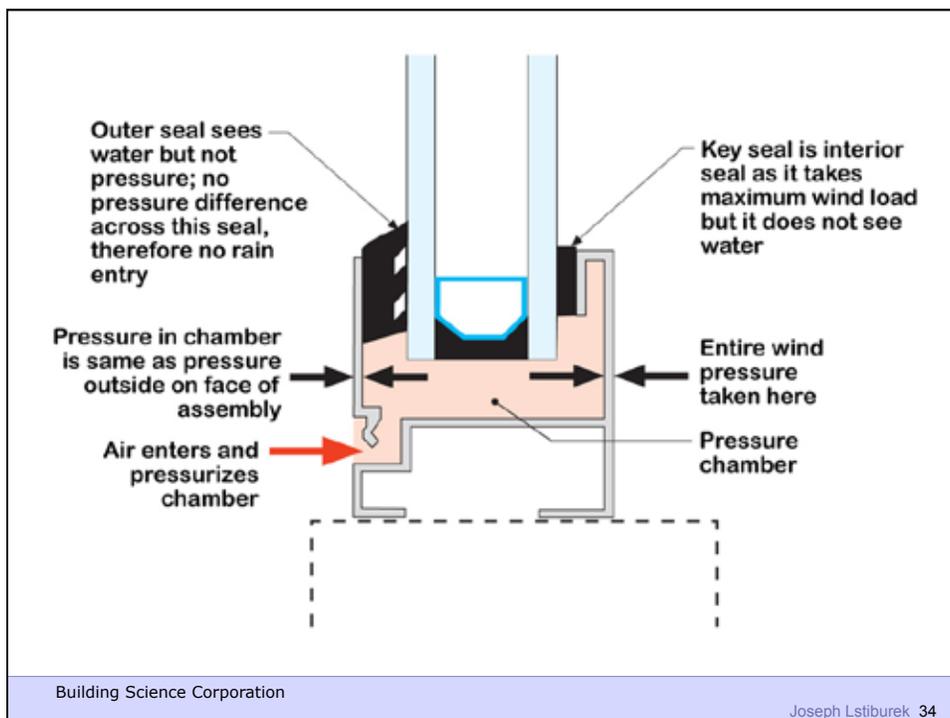
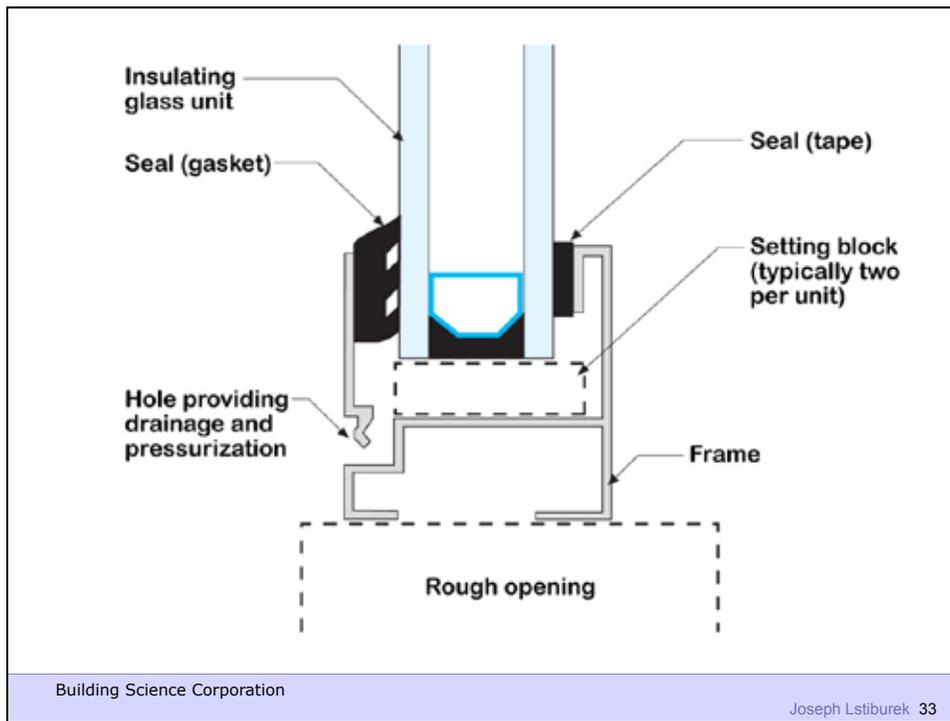


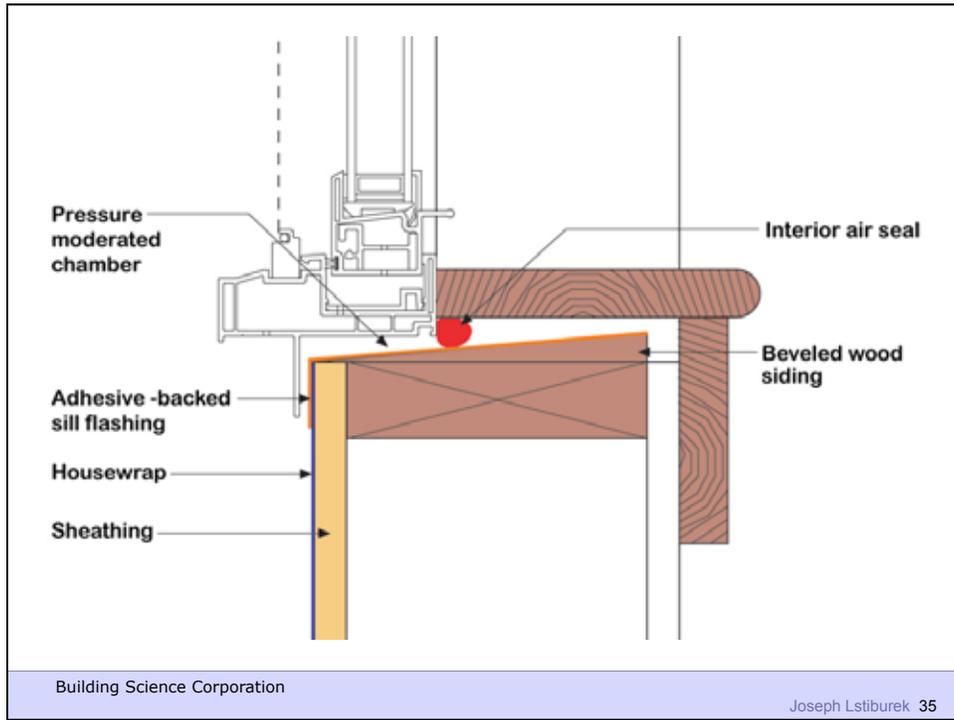
Cup drains water
to exterior

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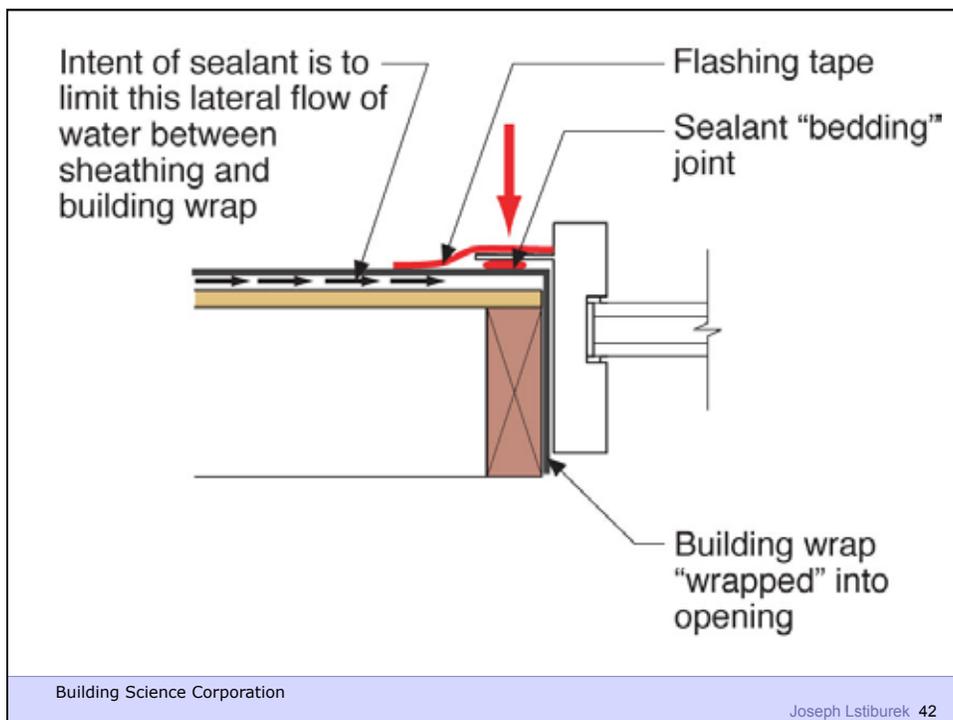
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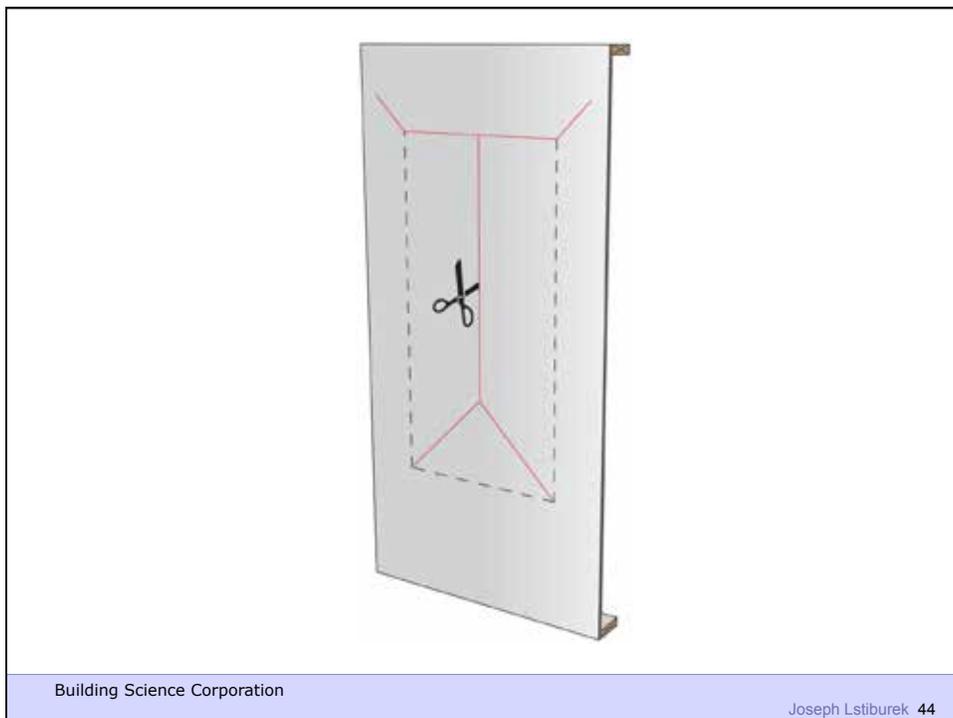
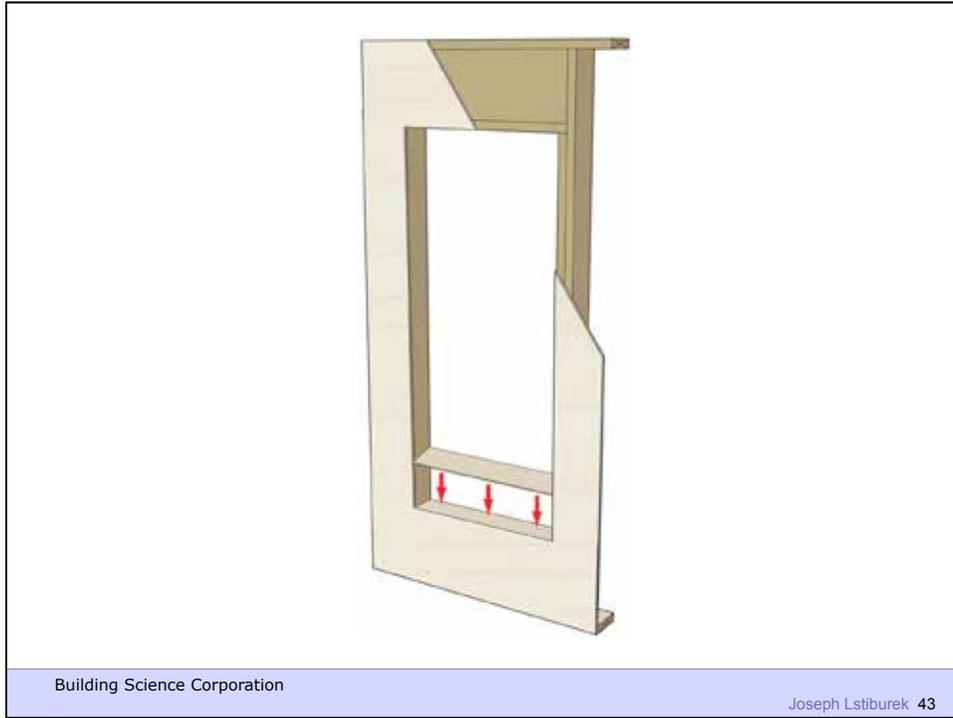
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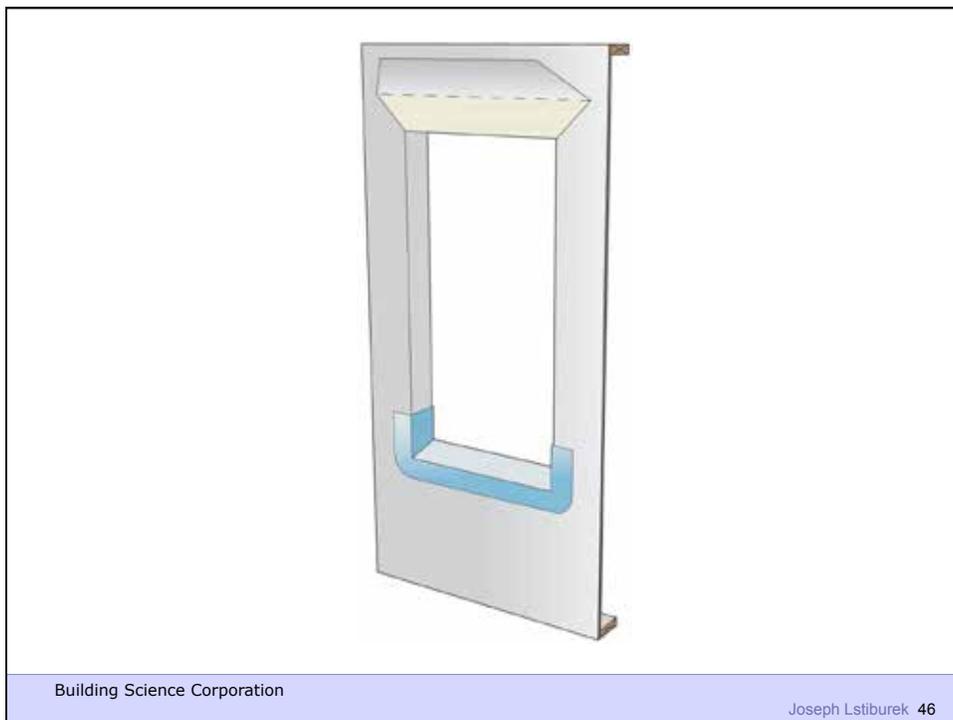
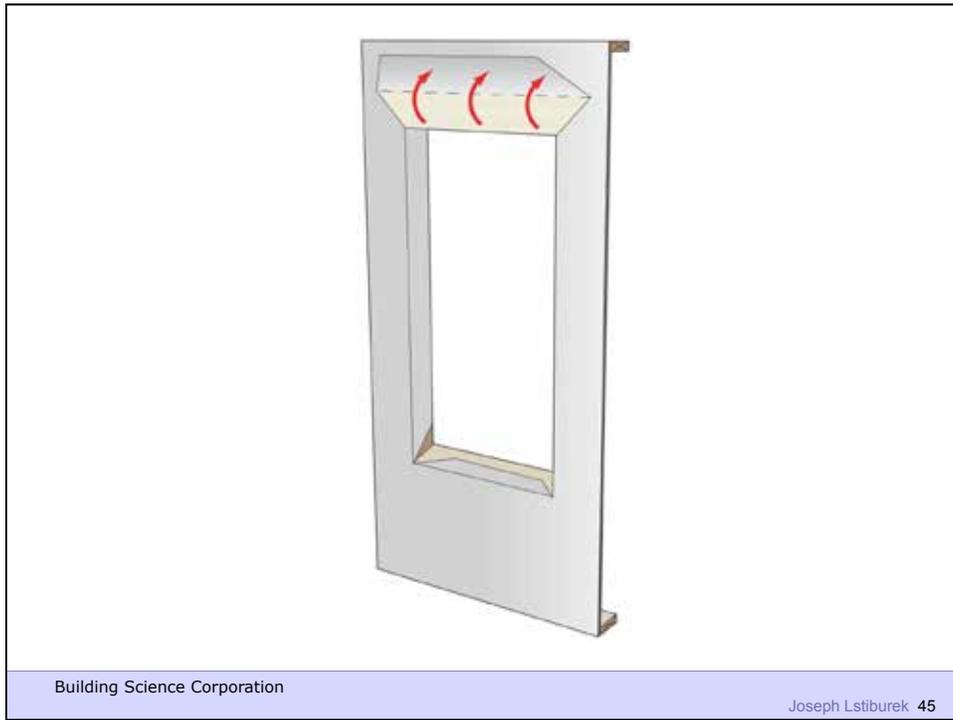


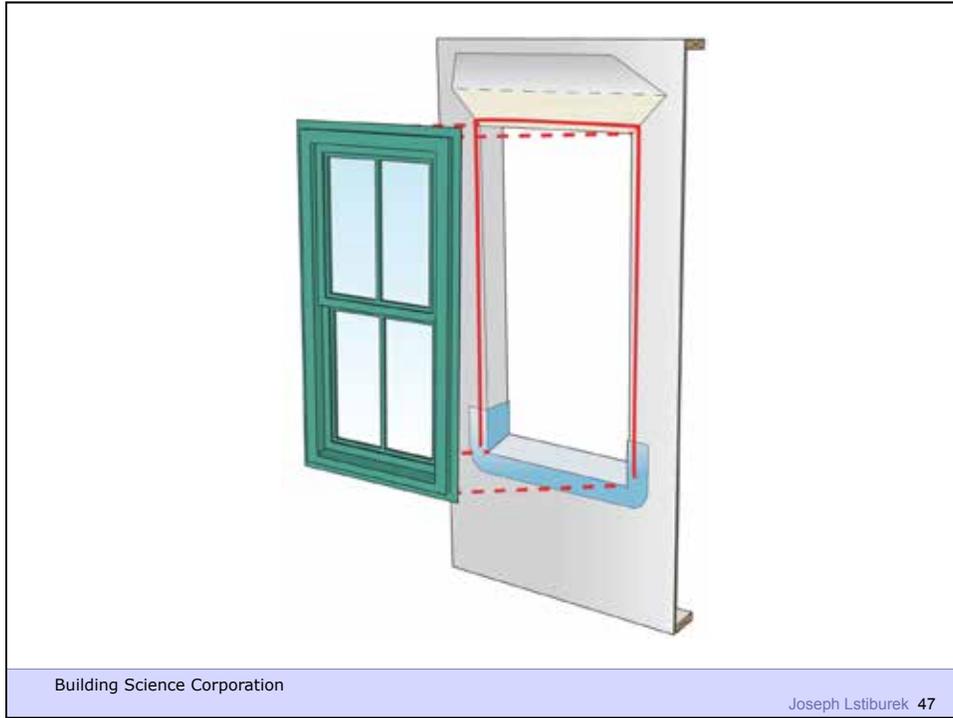
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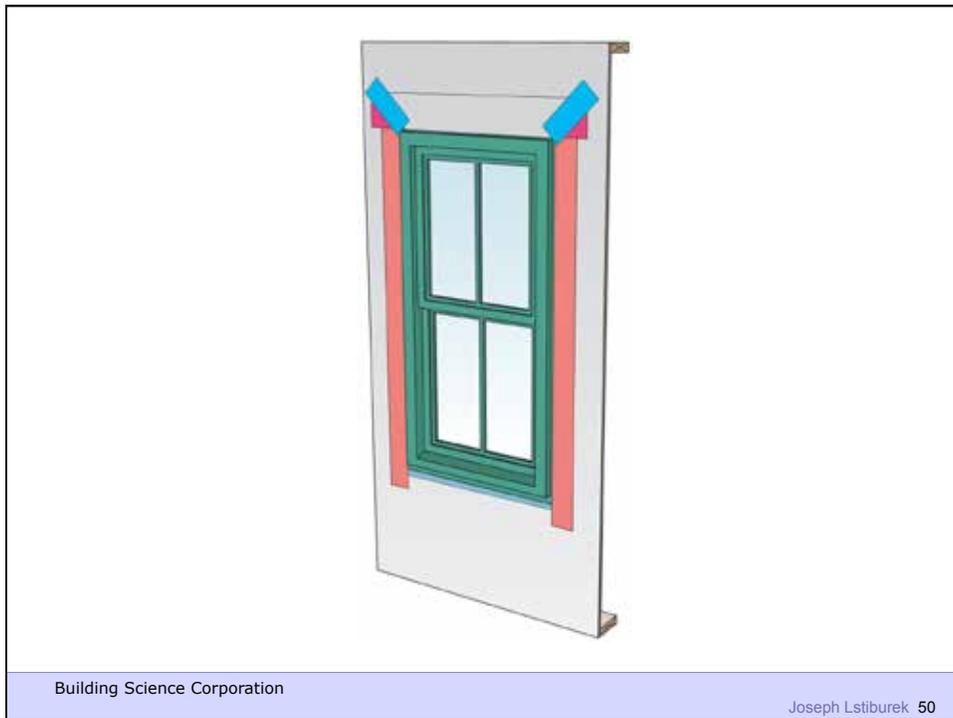
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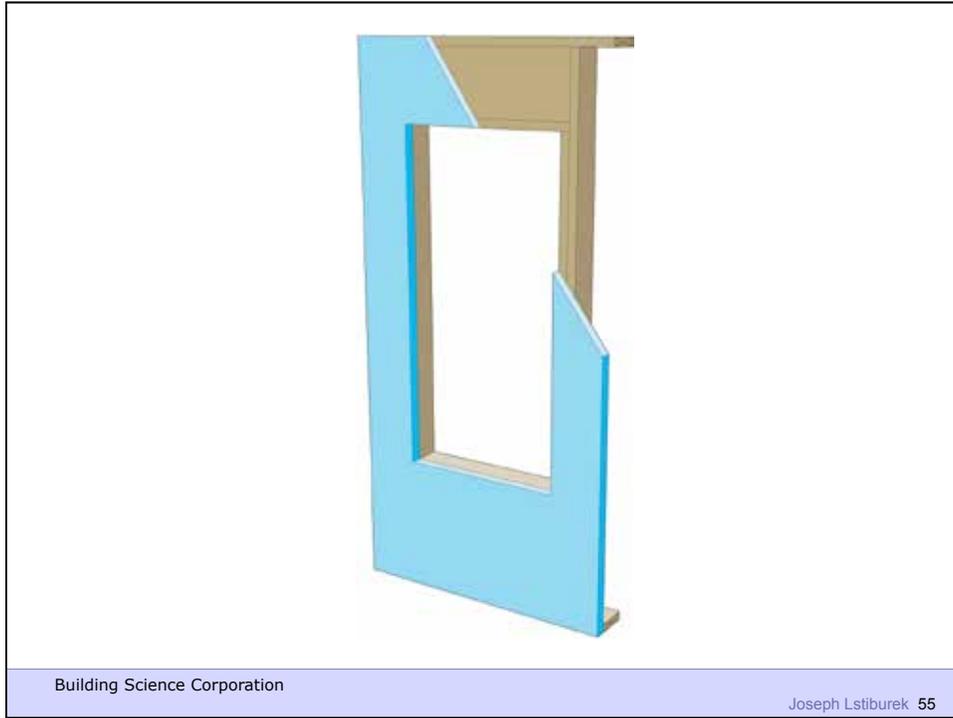


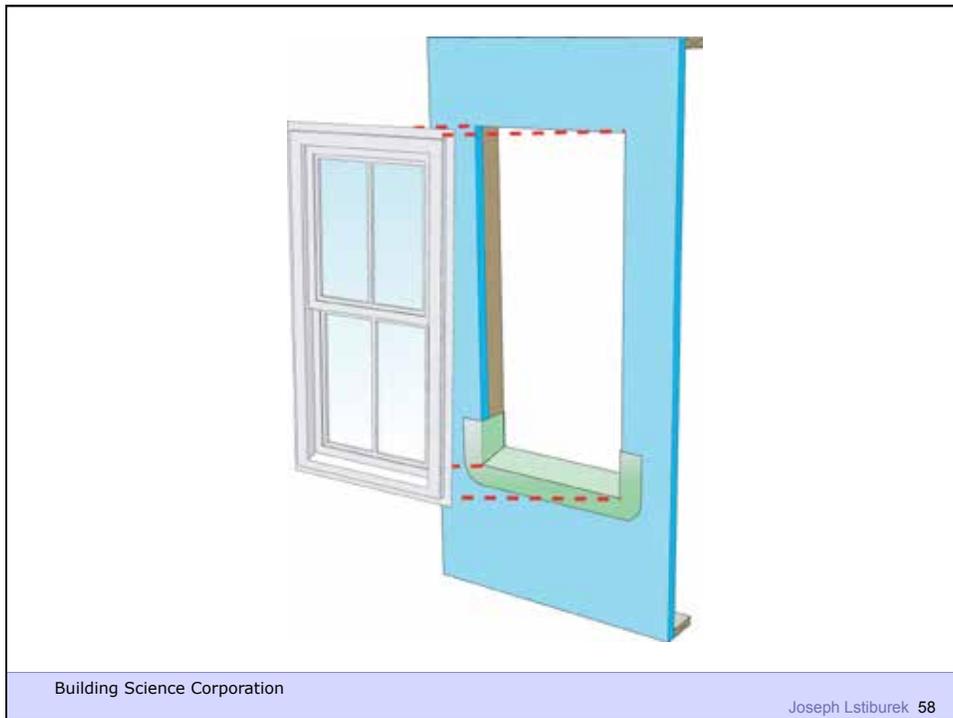
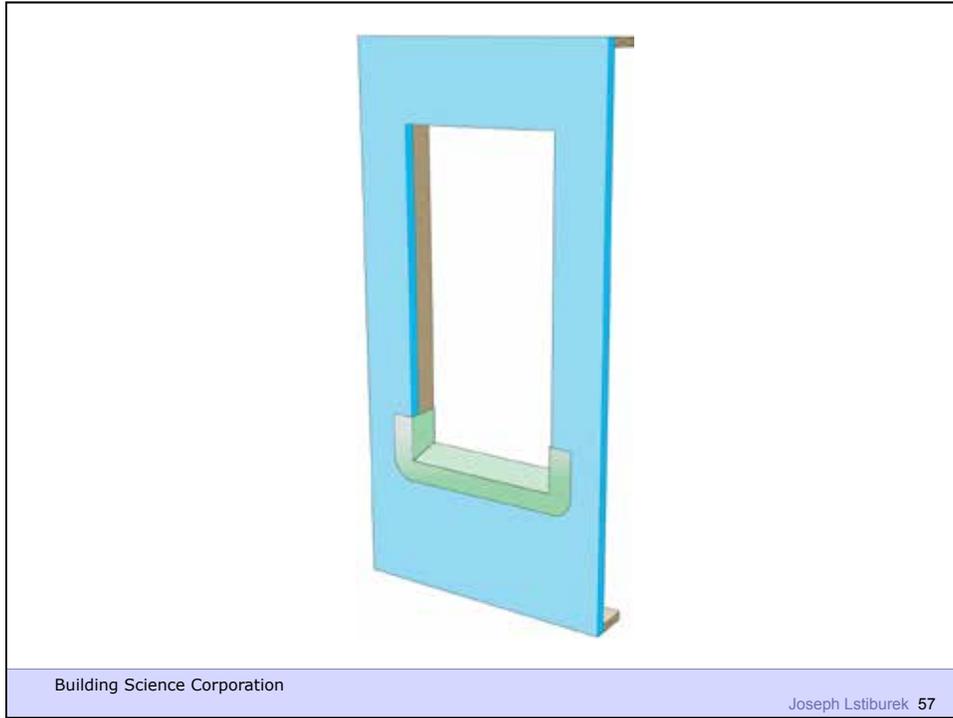




















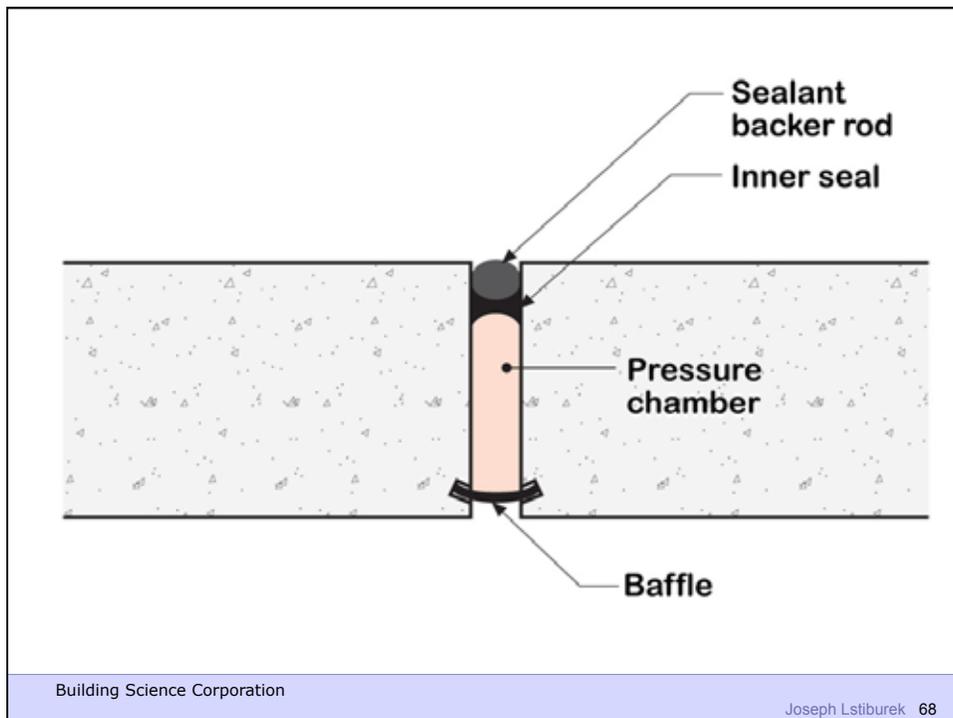
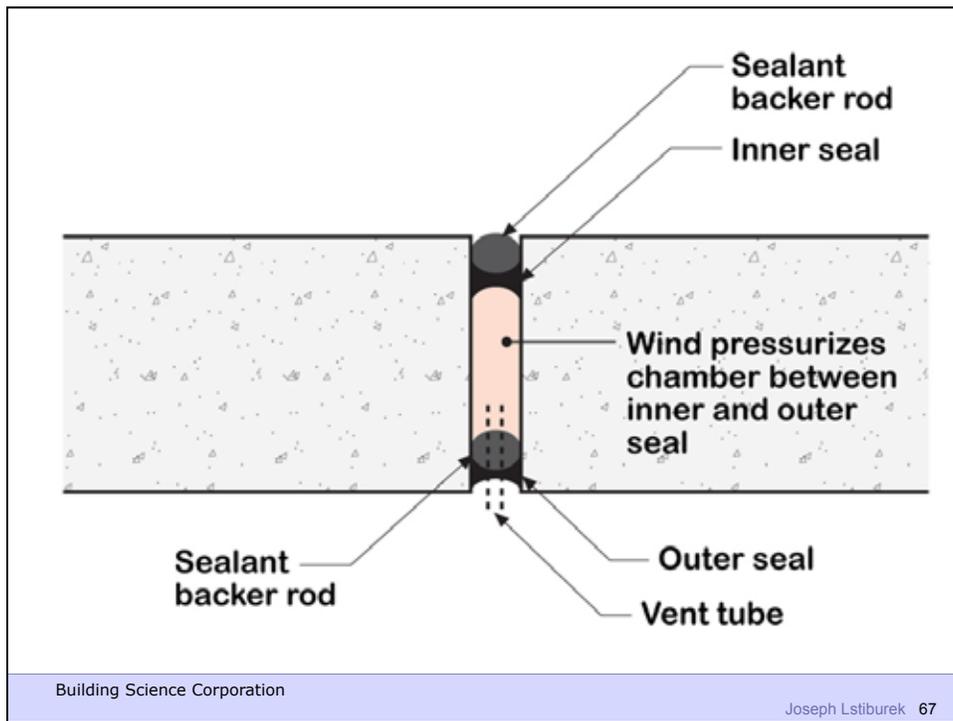
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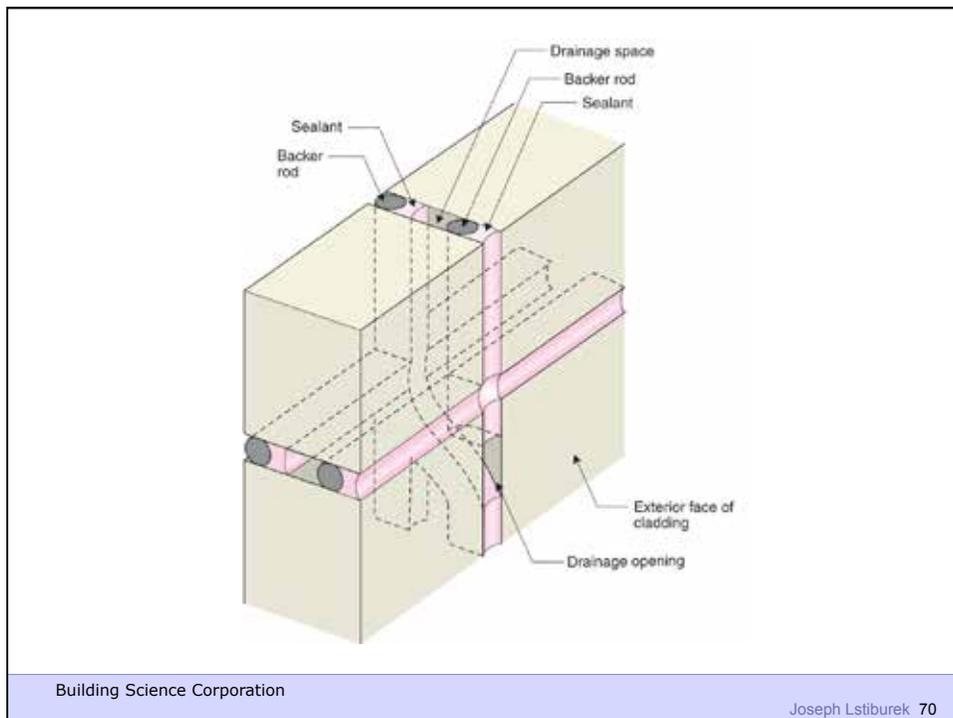
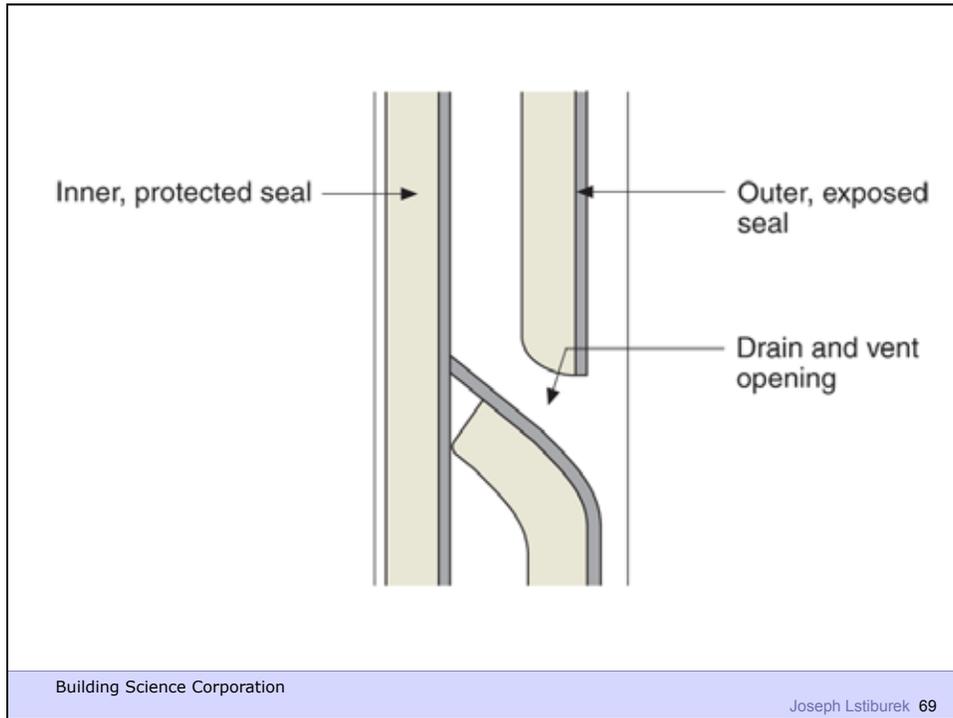
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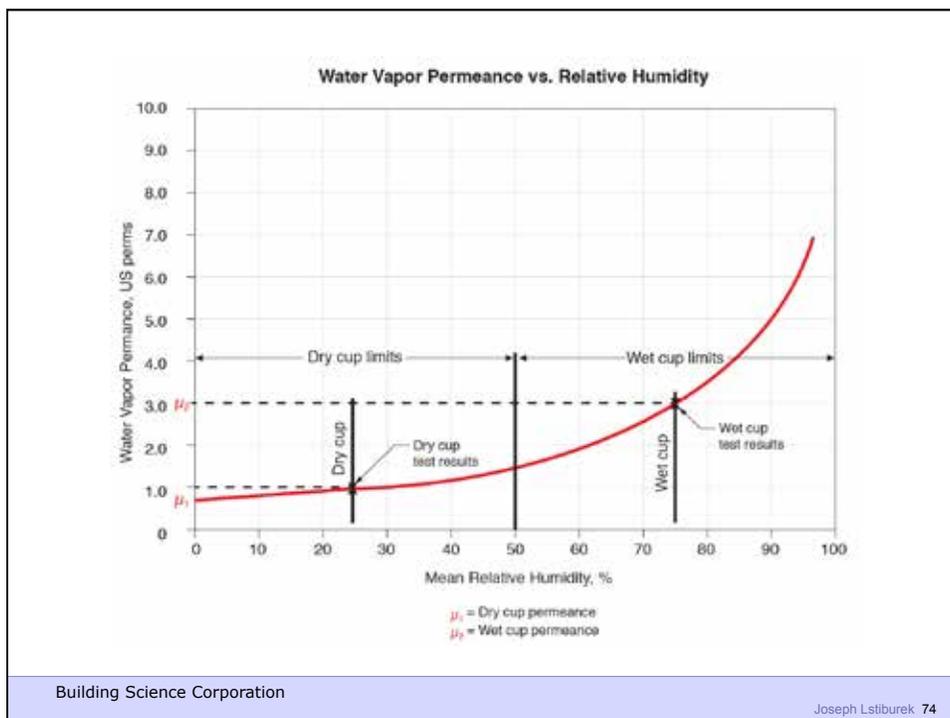
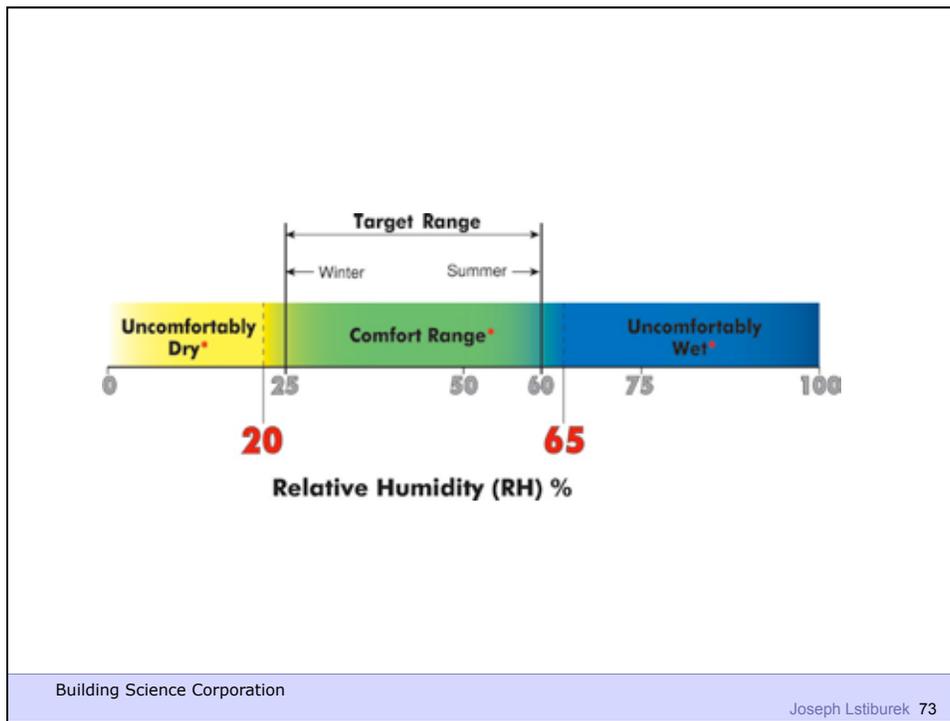
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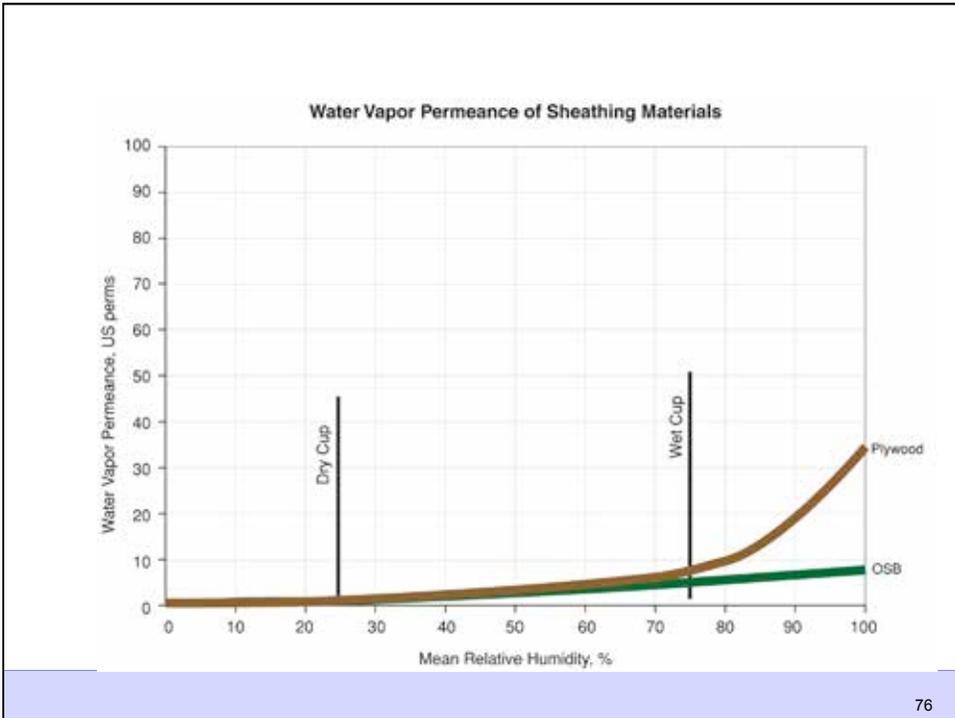
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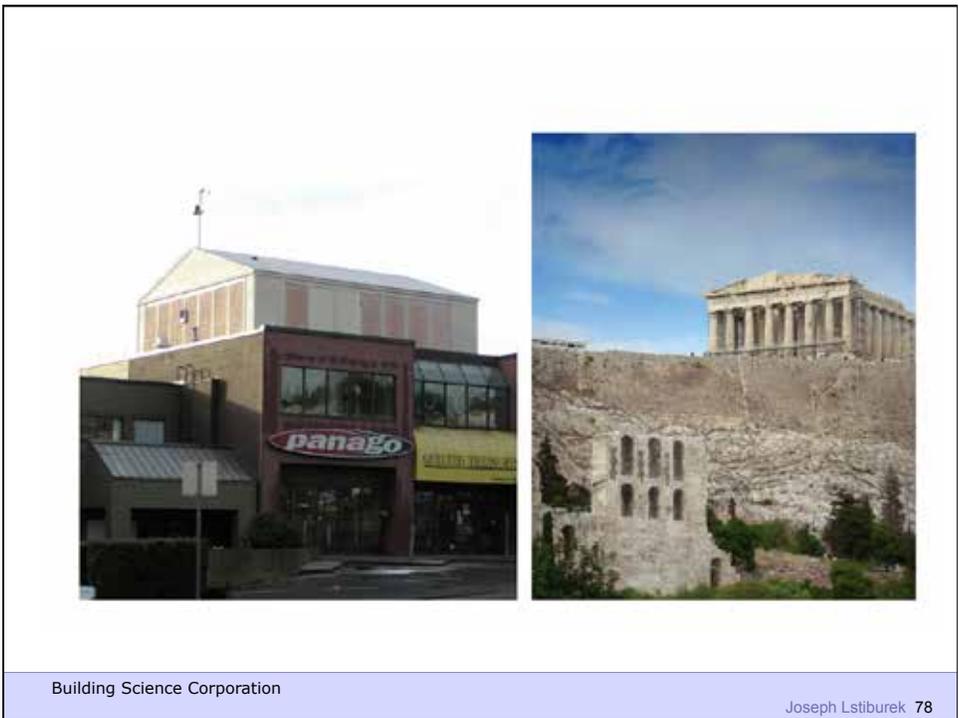
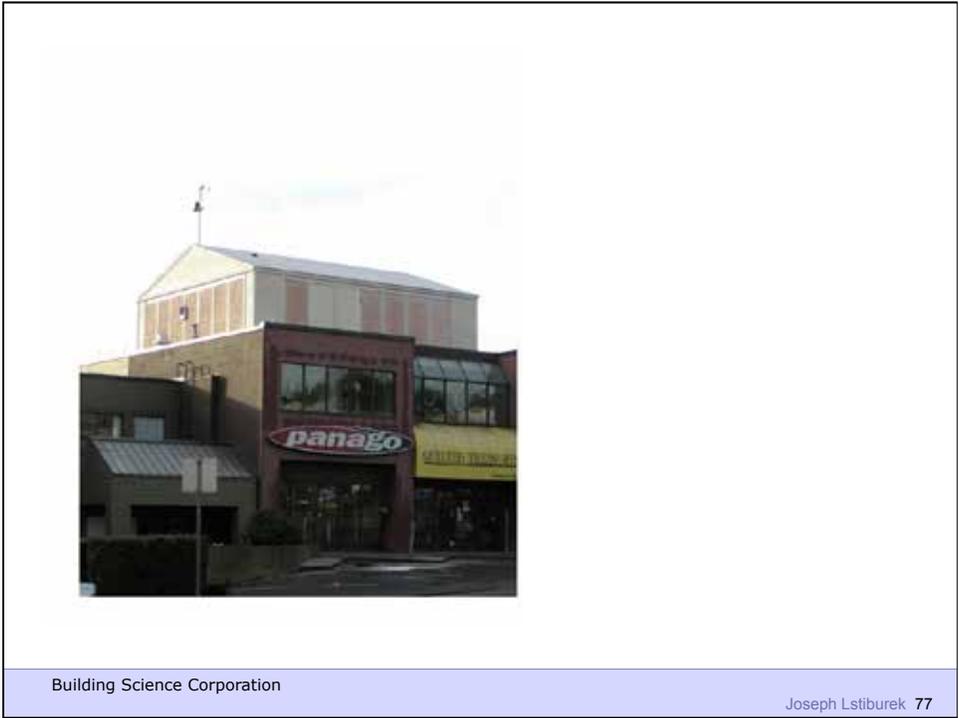


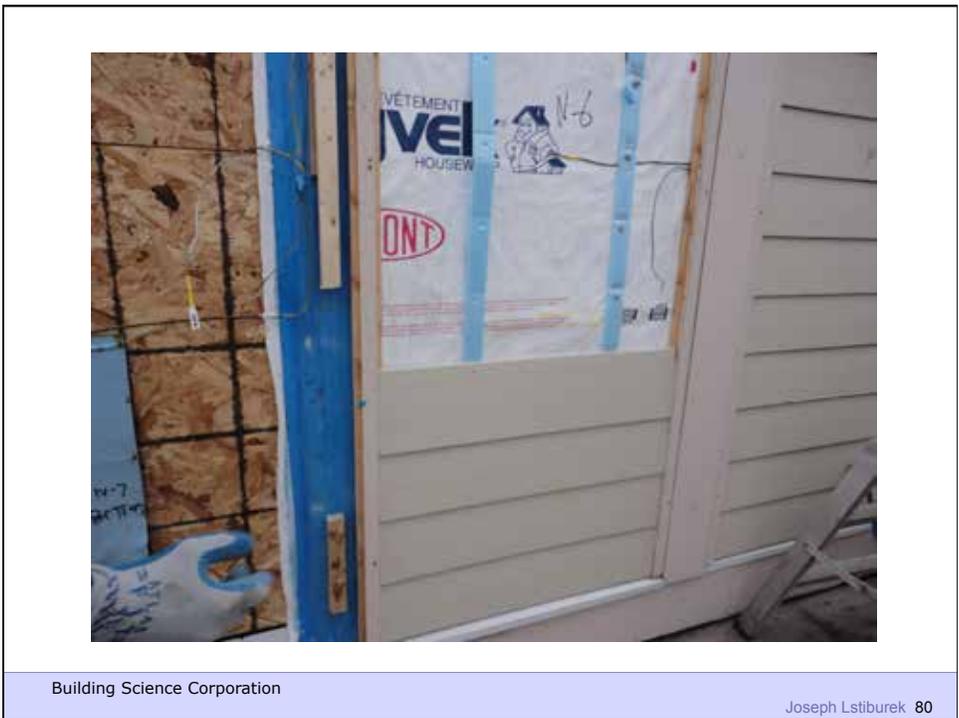














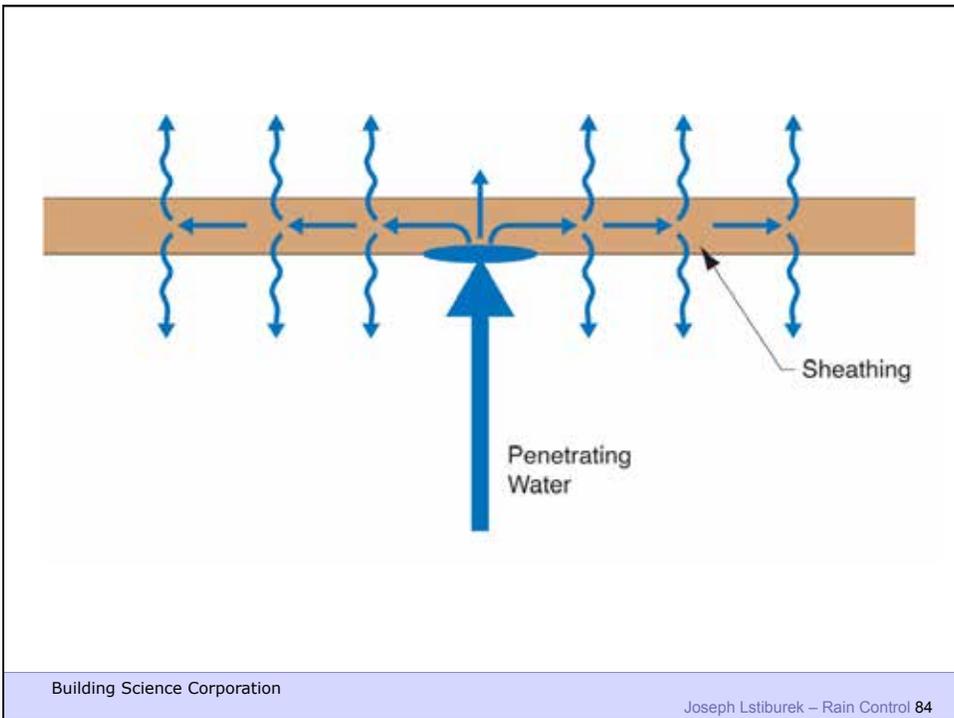
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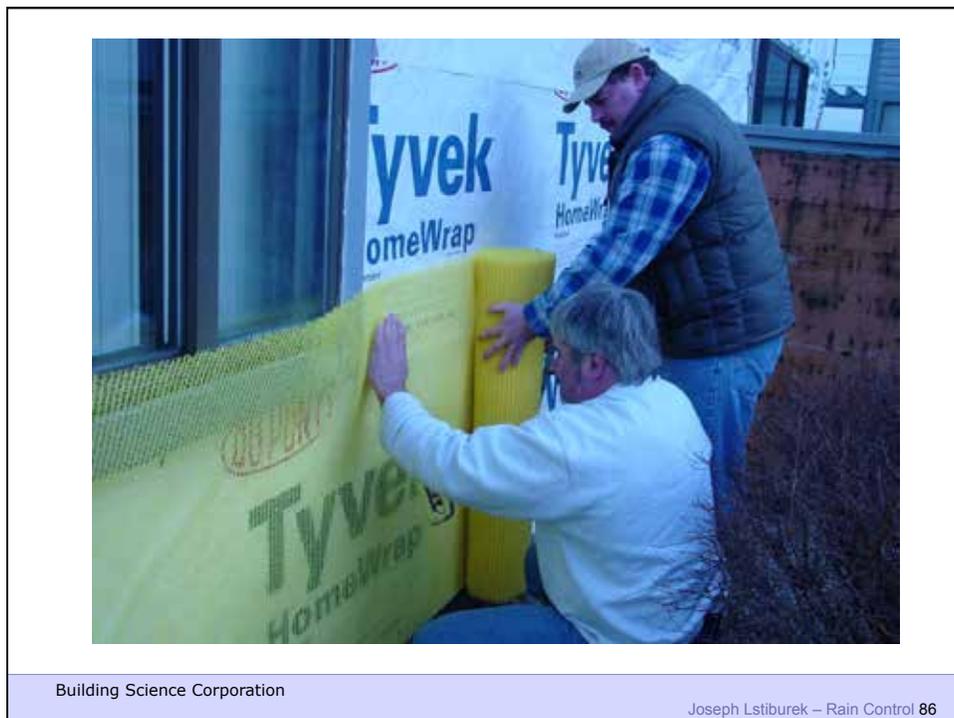
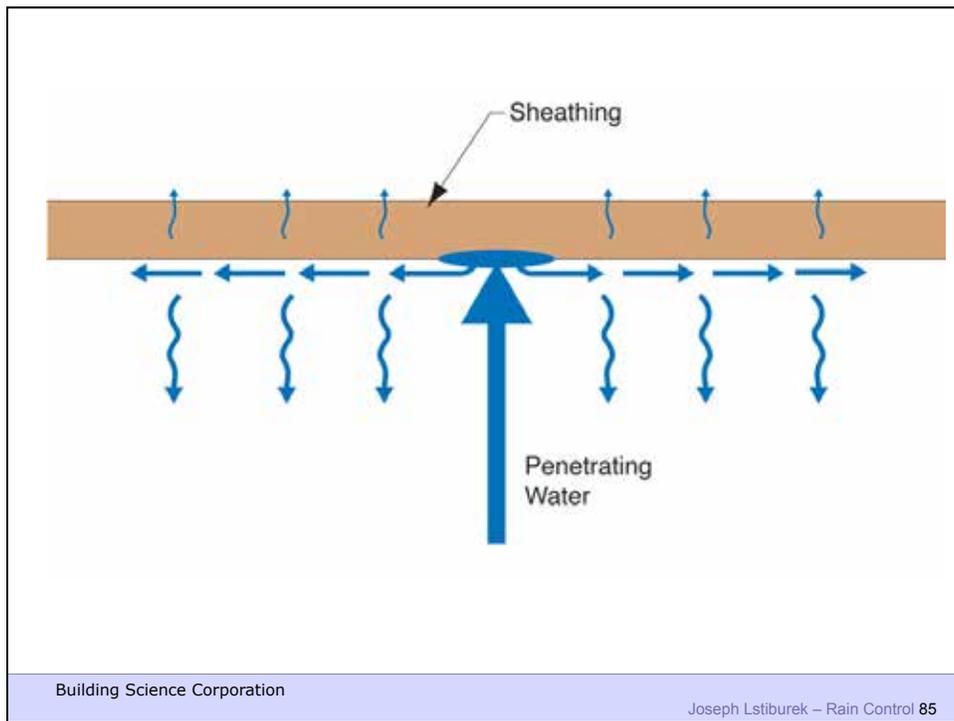
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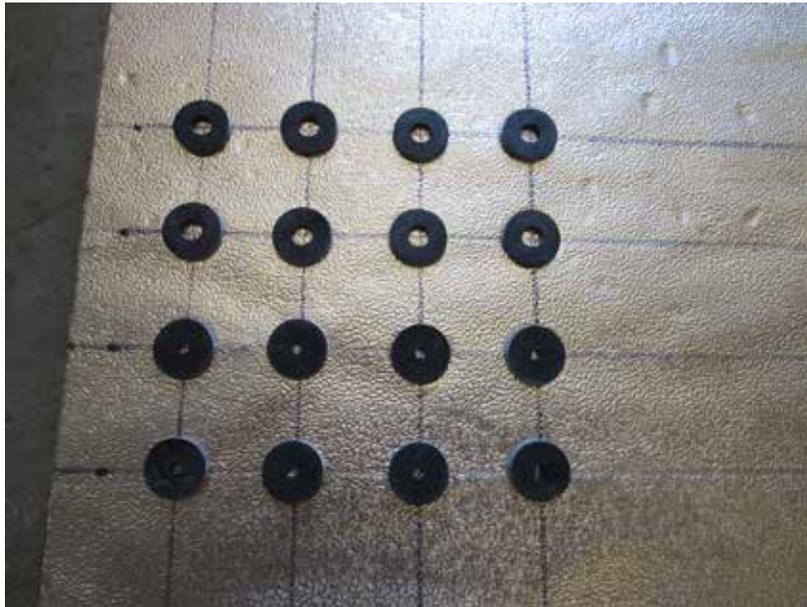




Rain Screen

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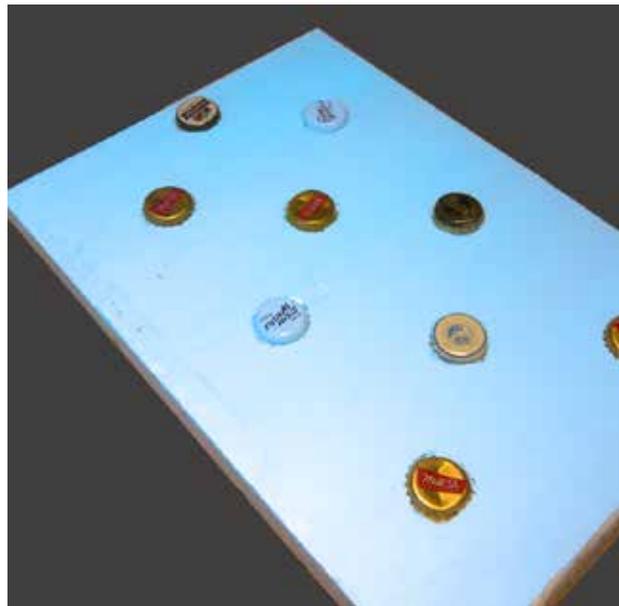
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Beer Screen?

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