REMODEL LET'S

Insulation will end indow seat moisture

Q: We recently bought a used house that has a bow window in the kitchen. This seems to be a problem area as there is moisture build-up on the window seat – especially on cold days. Is there a way to solve the moisture problem and keep the window from rotting?

A: When installing bow windows I have seen many builders use 5/4 board for the sent and have either metal or wood bracing underneath to hold the window up. Sometimes, a piece of vinyl or aluminum covers the exterior of the seat. This keeps the rain off, but it does nothing to control moisture, which is the problem here.

The dew point (the temperature at

which water condenses) is occurring inside the house and the water is condensing on top of the window seat. Add the excessive moisture that kitchens

can create and you have a potential for disaster. If this situation is allowed to continue, the window seat will eventually jus rot right out.

The only way to prevent moisture buildup is to move the dew point outside the house. To achieve this, you need to add insulation to the outside bottom of the window seat. Rigid foam insulation can be tacked into place with finish plywood nailed over that.

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A fairly simple solution to a potentially damaging problem. Good luck!

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Q: We just bought our first home.

What should we do to get ready for

winter? Do you put out a checklist?

A: We posed this question to several

of our members and the following is a

list of their responses.

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Caulking: Windows and doors need

to be checked. 25-30 year caulking is wise to use and is available in a variety of colors. Also be sure to check where there are any holes through outside walls where utilities enter or exit. Closely related to caulking is the weather-stripping around doors and

Gutters and downspouts: You will need to rid the gutters and downspouts of all obstructions including leaves, twigs, etc. so that snow and ice buildup MICHIGAN REMODELING ASSOCIATION

can freely drain off.

Furnaces: You may want to have a licensed contractor do an operational checkup on the furnace which should include filter change, prepping the humidifier (if applicable), lubricating blower motor and adjusting of belts. They should check the efficiency and larghing of the human including cleanliness of the burner including carbon monoxide testing and the installation of a carbon monoxide detector is

highly recommended.

Hose bibs: This is the exterior faucet on the house where the hose is attached. If they have interior shutoffs

See REMODEL, G6





