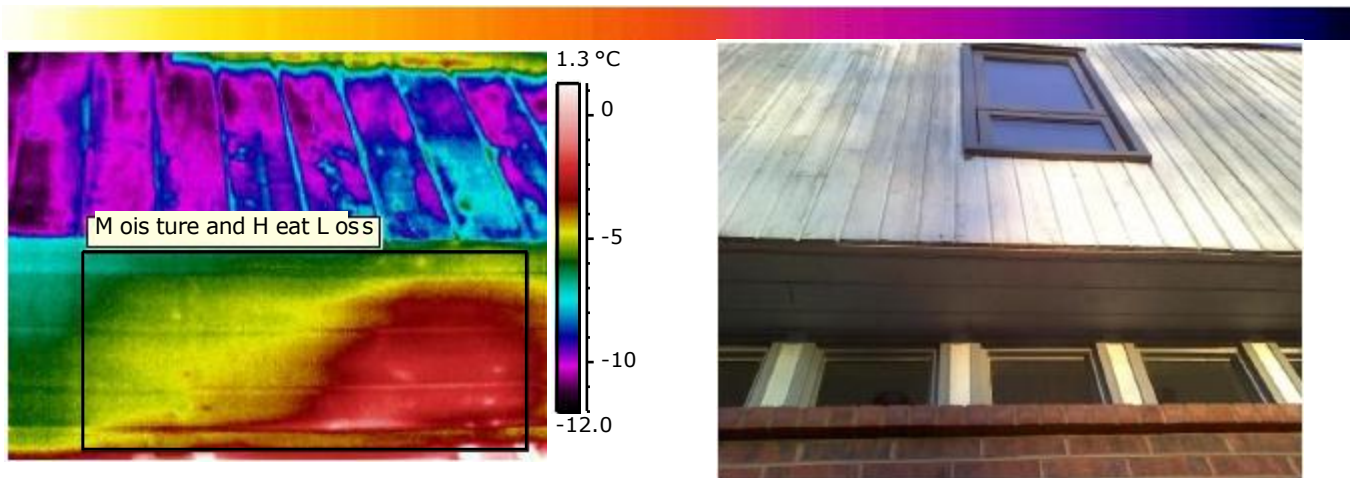


Date	08/12/2011	Name:	
Image Time	8:24:35 AM	Address:	
Image Camera Type	FLIR T300	<b>Other remarks:</b>	
Emissivity	0.90		
Object Distance	5.0 m		
Reflected Apparent Temperature	20.0 °C		
Atmospheric Temperature	10.0 °C		
Heat Loss Max. Temperature	-2.2 °C		
Sp1 Temperature	-12.0 °C		
Sp2 Temperature	-3.1 °C		

**Comment:** The leak around the window has caused the insulation in the wall to be saturated causing heat loss and the potential for mold growth. There is a 9. C temperature difference between the bottom of the window and the area to south of the window.

**Recommendation:** Have any wet insulation and drywall around the window replaced.

**Inspected by :** \_\_\_\_\_ Signature:..... date:.....

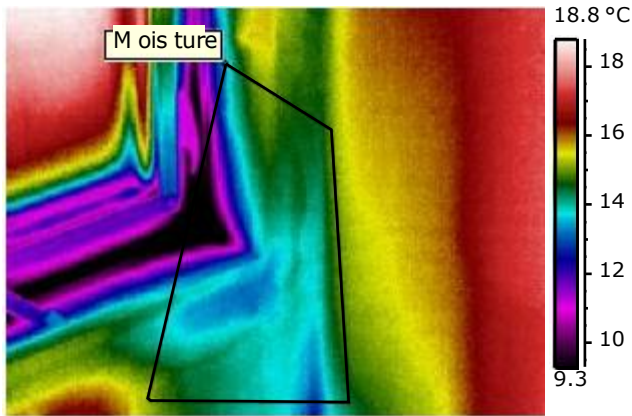


Date	08/12/2011	Name:	
Image Time	8:25:18 AM	Address:	
Image Camera Type	FLIR T300	<b>Other remarks:</b>	
Emissivity	0.86		
Object Distance	4.0 m		
Reflected Apparent Temperature	20.0 °C		
Atmospheric Temperature	-1.0 °C		
Ar1 Max. Temperature	2.9 °C		

**Comment: Moisture and heat loss are evident here. The removal of the insulation in the floor cavity is causing the heat loss. The moisture is from the leak around the window.**

**Recommendation: After the floor cavity has been dried out and its structural soundness has been assessed, reinstall new insulation.**

**Inspected by :** \_\_\_\_\_ Signature:..... date:.....



Date	08/12/2011	Name:	
Image Time	8:36:03 AM	Address:	
Image Camera Type	FLIR T300	<b>Other remarks:</b>	
Emissivity	0.86	<b>The moisture meter showed readings of 45% in the sill area and bellow. The readings dropped to 19% about 24 inches above the sill.</b>	
Object Distance	1.0 m		
Reflected Apparent Temperature	20.0 °C		
Atmospheric Temperature	23.0 °C		
Ar1 Max. Temperature	15.6 °C		

**Comment:** The thermal image shows the extent of moisture in the window sill. The moisture meter readings confirmed the presence of moisture in the wall.

**Recommendation:** Have a professional window installer come out and asses whether the window can be removed and reinstalled or if it should be replaced. The floor area below the window needs to be dried and assessed as to the extent of the structural damage.

**Inspected by :** \_\_\_\_\_ Signature:..... date:.....

**Thank you for evaluating Wondershare PDF Converter.**

**You can only convert 5 pages with the trial version.**

**To get all the pages converted, you need to purchase the software from:**

<http://cbs.wondershare.com/go.php?pid=755&m=db>