

Date Discovered: 2/14/2006      Classification:

Version(s) Affected: STAAD.Pro 2005 Builds 1002 and 1001, and some of the builds of STAAD.Pro 2004

Issue: Assigning Materials

Description: When material data is assigned through the Graphical modeling mode, it fails to get applied to some members, plates, surfaces and solids in some situations.

This problem occurs when the material is assigned along with the property or thickness from the General-Property page, or when it is assigned explicitly from the General-Material page.

Causes of Error(s):

Programming error

Affected Area(s):

Model generation

Workaround (if any):

Assign the material data through the editor. It involves two steps :

- a) specifying the material data under the DEFINE MATERIAL block
- b) assigning it to the members, plates and solids under the CONSTANTS command.

Solution: The error will be fixed in STAAD.Pro 2005 Build 1003

-----