## TEXAS DEPARTMENT OF INSURANCE

Engineering Services / MC 103-3A 333 Guadalupe Street P.O. Box 149104 Austin, Texas 78714-9104 Phone No. (512) 322-2212 Fax No. (512) 463-6693 TDI website: www.tdi.state.tx.us

## Proposed Change to Windstorm Building Requirements or Procedures in the Texas Windstorm Insurance Association Plan of Operation

Organization/Company: Georgia Pacific Corp Address: 55 Park Place, 14 <sup>th</sup> floor	Date: 6/12/06 Telephone: 404-652-3277 Fax No.: 404-487-4114
Please complete the following for <u>each</u> propo ( <u>A separate form must be submitted for each</u>	
1. Proposed change to the following buildin	g requirement or procedure:
R 301.2.1.2 Protection of openings. Exception: Wood structural panels with a minimu	um of 7/16 (11 mm)
Section: R 30 Table Figure	nternational Residential Code 01.2.1.2, Exception
3. Please use the following format to present	the proposed change:
Woed structural panels with	th a minimum of 7/16 inch ( 11mm)
Plywood panels with a	a minimum 15/32 inch (12 mm)
4. Proposed Change. Please specify change	. Attach additional sheets if needed.
Proposed change calls for the use of plywood page opening protection	anels for opening protection when using wood panels for
<ol> <li>Reason for Change. Please state purpose needed.</li> </ol>	e and reason for change. Attach additional sheets if
	se of plywood for opening protection when using wood ". The reason for the change is to ensure the opening is resistant than other wood panels.
	nent of Insurance use only:
Item Number:	Page of

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6. Attach supporting written or printed information, including, but not limited to, test data, structural calculations, and/or documentation that the proposed change complies with the minimum wind load criteria and design standards specified in the building requirements adopted by the Texas Department of Insurance. Attach supporting written or printed information relating to the proposed changes to the building requirements or procedures contained in the Texas Windstorm Insurance Association Plan of Operation.

Attached is a study done in 2003. Loss Relativities for FBC Wood Panel Shutters. Prepared for the Florida Department of Community Affairs by Applied Research Assoc, Inc. in Raleigh, NC. The study summarizes the superior impact resistance performance of plywood wood panels when compared to OSB panels.

Pursuant to Article 21.49, §6C of the Insurance Code, this proposal form must be complete and submitted to the address specified above not later than the 30<sup>th</sup> day before the date of a scheduled advisory committee meeting for the proposal to be considered at that meeting.

For Texas Department of Insurance use only:

Item Number:	Page	_ of
BCAC Form 100-99 Amended January 1, 2005	_	