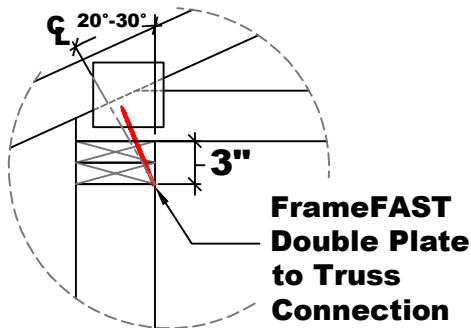
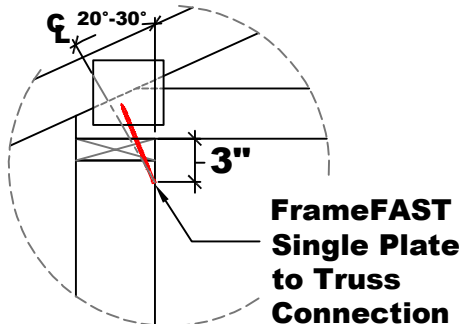


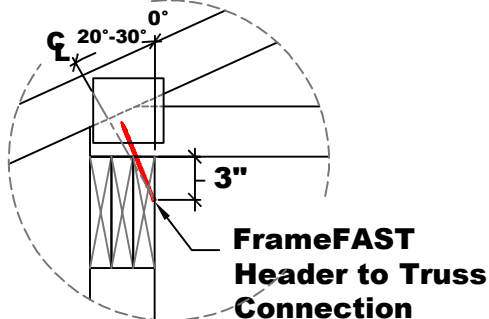
Optimal Angle 22.5°



Optimal Angle 22.5°



Optimal Angle 22.5°



ALLOWABLE LOAD BY LOAD TYPE AND SPECIES			
WOOD SPECIES	UPLIFT	LATERAL	
		PARA. TO WALL (F1)	PERP. TO WALL (F2)
SPF	780	330	400
D.FIR	990	300	455
S.PINE	950	285	485

DESIGNER NOTES

All connections made using 6" FrameFAST Screws (FMFF006) and installed with FramFAST Tool to ensure proper alignment and offset. Where different species being connected, use the value corresponding to the lower density wood.

COMPLIANT TO CODES

IRC, IBC, LABC, LARC, FBC, FRC

SUPPORTING TECHNICAL REPORTS

IAMPO Evaluation Report ER-719 (<https://www.iapmoes.org/building-products-evaluation-report-program/evaluation-report-directory/>)
 DRJ Technical Evaluation Reports TER 1503-03, TER 1608-02 and TER 1801-02 (<https://www.drjcertification.org/company/fastenmaster>)

FrameFAST TRUSS / RAFTER TO PLATE

**DETAIL #
FM - FF 07**

**REV. DATE
04/13/2023**

FastenMaster Framing Details

