

FORMING FACT



BIERSCHBACH EQUIPMENT & SUPPLY

1101 S LYONS AVE
SIOUX FALLS, SD 57101
1-800-843-3707

3030 N PLAZA DRIVE
RAPID CITY, SD 57709
1-800-658-5437

2121 LEECH AVE
SIOUX CITY, IA 51106
1-800-243-3707

4001 MAIN AVE
FARGO, ND 58103
1-800-540-2760

STEEL-PLY "DOS AND DON'TS"

STEEL-PLY HAS BEEN SAFELY USED IN THE INDUSTRY FOR OVER 50 YEARS, AND SYMONS PUBLISHES SAFETY SHEETS AND APPLICATION GUIDES TO INSURE THAT CONTRACTORS ARE ALWAYS AWARE OF THE PROPER SETTING AND STRIPPING METHODS. THE FOLLOWING ARE SOME "DOS AND DON'TS" THAT SHOULD BE FOLLOWED FOR SAFE FORMING OPERATIONS.

DO NOT CLIMB FORMS	USE SCAFFOLD BRACKETS OR SAFETY EYES
DO NOT USE SCAFFOLD BRACKET TO CONNECT TO TIES AS A FORM SUPPORT	USE PROPER INSERTS AND SHEAR WALL BRACKETS
DO NOT USE EXTERNAL VIBRATION	INTERNAL VIBRATION ONLY
DO NOT OVERLOAD TIES	ALWAYS USE A 2 TO 1 SAFETY FACTOR
DO NOT USE A SCAFFOLD BRACKET TO CARRY CONCRETE LOADS	USE PROPER FORM DESIGN TO CARRY CONCRETE LOADS
DO NOT PLUMB BOTH SIDES OF THE WALL	PLUMB ONE SIDE ONLY
DO NOT USE LIFTING BRACKETS TO STRIP GANG	USE PROPER TOOLS TO RELEASE GANG
DO NOT USE HANDLES AS A SAFETY BELT HOOK-UP	USE SAFETY EYES
DO NOT ALLOW AN INSIDE OR OUTSIDE HINGED CORNER TO SHIFT	USE WALERS, BRACING AND/OR BLOCKING TO PREVENT SHIFTING
DO NOT USE JOB BUILT FILLERS AT OUTSIDE CORNERS	JOB BUILDS SHOULD BE LOCATED AWAY FROM CORNERS TO AVOID TENSION LOADING
DO NOT USE A SAFETY EYE AS A LIFTING BRACKET	USE SYMONS DOUBLE DUTY LIFTING BRACKET
DO NOT SET OR REMOVE FORMS WITHOUT PROPER SAFETY APPAREL	GLOVES, SAFETY SHOES AND SAFETY GLASSES ARE RECOMMENDED
DO NOT HIT TIES WITH A HAMMER OR TOOL	CLEAN OR LOOSEN FORM TO INSTALL TIE