

CD STUD REVERSE-SIDE MARKING LIMITATIONS

The charts on the following page will be of help in determining the best combination of stud weld base size and base metal thickness. The terms on the chart are defined as follows:

EXCELLENT	No marking, excellent weld
ACCEPTABLE	Visible markings, excellent weld
UNACCEPTABLE	Unacceptable marking, base metal failure

It should be noted that these charts are based on optimum conditions. Even under optimum conditions, it is difficult to determine the precise point at which reverse-side marking will appear. Therefore, these charts should be used only as a guide.