**G33 Screed Key Joint**

G33 Screed Key Joint is available in heights of 3-1/2", 4-1/2" and 5-1/2" for use in 4", 5" and 6" concrete slabs on grade. Screed key gives a smooth, flush surface joint which requires no filling.

The use of screed key joints minimizes random cracking and provides proper load transfer from slab to slab.

The use of screed key is more economical than simple bulk-headed forms which must be prepared, installed, stripped, cleaned, repaired or replaced and stored. By using screed key, instead of bulk-headed joints, you are able to pour entire slabs or strips at one time. Costly and time-consuming checker boarding is eliminated. you simply install screed key, pour the concrete — finish flush to joint and you are finished.

By using screed key you will have a floor that is ready for covering without any expensive joint filling or treatment, you eliminate any uneven settling and the resulting cost of joint repair and patching. Dayton Superior Screed Key joint saves you money in initial cost, maintenance and upkeep.

**G34 Load Key Joint**

G34 Load key Joint is available in heights of 7-1/2" or 9-1/2". It is furnished in 10 foot lengths for use in 8" or 10" slabs and thickened joints. The use of load key allows you to have a floor that is ready to use “as is” or to cover without the expense of costly joint filling.

The use of load key assures you of a strong high quality floor in your new building at a low initial price. It minimizes for years the maintenance cost of joint patching and repair.

Thickened joint slab specifications can be met economically with pre-engineered load transfer by using the easily installed and left in place load key joint.

**G37 Stake**

16 Gauge x 1" wide stake.

Available in 12", 15", 18" or 24" lengths.

**G38 Plastic Cap Strip**

Where joint sealants are specified, plastic cap strip should be used. It is easily removed after the concrete hardens, leaving a wedge shaped joint for easy and economical sealant application.

**Material**

Screed Key Joint and Load Key Joint are manufactured from .022" to .025" thick corrosive resistant galvanized steel with 1-1/8" diameter dowel knockouts 6" on center. They are both available in stock lengths of 10 foot. Supporting steel stakes 16 gauge x 1" wide are available in 12", 15", 18" or 24" lengths as required.

**Note:** Screed Key joint or load key joint is not recommended for use in warehouse floor slabs which are subjected to high volume traffic consisting of fork trucks, heavily loaded hand pallet trucks or heavily loaded steel wheel carts.