

E10

Ceiling Suspended from I-Joists

LP SolidStart I-Joists shall be designed to carry all applied loads including the suspended ceiling. The suspended ceiling load can be either a concentrated (point) or uniform distributed load depending on the number and spacing of assemblies.

1/8" minimal gap
between block and flange

2x4 cross member
requires two 16d
(3-1/2") nails per end

Connect 2x4's
with min. three 10d (3")
nails per end, clinched
when exposed.

Max. Assembly
Capacity 180 lbs.

Ceiling Joist- Sway bracing
by others, if required.

