Open-web truss

40 oz. pad and 44 oz. carpet

$1\frac{3}{4}''$ Homasote® floor decking

$\frac{5}{8}''$ gypsum board

Resilient channels at 24" o.c.

Laboratory Test
STC = 48
INR = +14
IIC = 65
KAL 858-4-70

Homasote® is a registered trademark of Homasote Company