



BILL OF MATERIAL

Bar Number	Size	Length
a	270	7'-9"
b	4	7'-0"
c	21	31'-0"
d	81	22'-0"
e	36	21'-0"
f	8	8'-3"
g	16	14'-9"
h	4	10'-0"
i	15	6'-3"
j	4	4'-6"
k	4	15'-6"
l	4	15'-6"
m	80	7'-3"
n	10	7'-6"
o	8	8'-6"
p	8	9'-3"
q	12	10'-0"
r	4	4'-6"
s	4	13'-6"
t	16	4'-0"
u	4	4'-0"
v	4	4'-0"
w	4	4'-0"
x	4	4'-0"
y	4	4'-0"
z	4	4'-0"
aa	4	4'-0"
ab	4	4'-0"
ac	4	4'-0"
ad	4	4'-0"
ae	4	4'-0"
af	4	4'-0"
ag	4	4'-0"
ah	4	4'-0"
ai	4	4'-0"
aj	4	4'-0"
ak	4	4'-0"
al	4	4'-0"
am	4	4'-0"
an	4	4'-0"
ao	4	4'-0"
ap	4	4'-0"
aq	4	4'-0"
ar	4	4'-0"
as	4	4'-0"
at	4	4'-0"
au	4	4'-0"
av	4	4'-0"
aw	4	4'-0"
ax	4	4'-0"
ay	4	4'-0"
az	4	4'-0"
ba	4	4'-0"
bb	4	4'-0"
bc	4	4'-0"
bd	4	4'-0"
be	4	4'-0"
bf	4	4'-0"
bg	4	4'-0"
bh	4	4'-0"
bi	4	4'-0"
bj	4	4'-0"
bk	4	4'-0"
bl	4	4'-0"
bm	4	4'-0"
bn	4	4'-0"
bo	4	4'-0"
bp	4	4'-0"
bq	4	4'-0"
br	4	4'-0"
bs	4	4'-0"
bt	4	4'-0"
bu	4	4'-0"
bv	4	4'-0"
bw	4	4'-0"
bx	4	4'-0"
by	4	4'-0"
bz	4	4'-0"
ca	4	4'-0"
cb	4	4'-0"
cc	4	4'-0"
cd	4	4'-0"
ce	4	4'-0"
cf	4	4'-0"
cg	4	4'-0"
ch	4	4'-0"
ci	4	4'-0"
cj	4	4'-0"
ck	4	4'-0"
cl	4	4'-0"
cm	4	4'-0"
cn	4	4'-0"
co	4	4'-0"
cp	4	4'-0"
cq	4	4'-0"
cr	4	4'-0"
cs	4	4'-0"
ct	4	4'-0"
cu	4	4'-0"
cv	4	4'-0"
cw	4	4'-0"
cx	4	4'-0"
cy	4	4'-0"
cz	4	4'-0"
da	4	4'-0"
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dd	4	4'-0"
de	4	4'-0"
df	4	4'-0"
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dh	4	4'-0"
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dj	4	4'-0"
dk	4	4'-0"
dl	4	4'-0"
dm	4	4'-0"
dn	4	4'-0"
do	4	4'-0"
dp	4	4'-0"
dq	4	4'-0"
dr	4	4'-0"
ds	4	4'-0"
dt	4	4'-0"
du	4	4'-0"
dv	4	4'-0"
dw	4	4'-0"
dx	4	4'-0"
dy	4	4'-0"
dz	4	4'-0"
ea	4	4'-0"
eb	4	4'-0"
ec	4	4'-0"
ed	4	4'-0"
ee	4	4'-0"
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eh	4	4'-0"
ei	4	4'-0"
ej	4	4'-0"
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el	4	4'-0"
em	4	4'-0"
en	4	4'-0"
eo	4	4'-0"
ep	4	4'-0"
eq	4	4'-0"
er	4	4'-0"
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et	4	4'-0"
eu	4	4'-0"
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fj	4	4'-0"
fk	4	4'-0"
fl	4	4'-0"
fm	4	4'-0"
fn	4	4'-0"
fo	4	4'-0"
fp	4	4'-0"
fq	4	4'-0"
fr	4	4'-0"
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ft	4	4'-0"
fu	4	4'-0"
fv	4	4'-0"
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fx	4	4'-0"
fy	4	4'-0"
fz	4	4'-0"
ga	4	4'-0"
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hw	4	4'-0"
hx	4	4'-0"
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ia	4	4'-0"
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id	4	4'-0"
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if	4	4'-0"
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ih	4	4'-0"
ii	4	4'-0"
ij	4	4'-0"
ik	4	4'-0"
il	4	4'-0"
im	4	4'-0"
in	4	4'-0"
io	4	4'-0"
ip	4	4'-0"
iq	4	4'-0"
ir	4	4'-0"
is	4	4'-0"
it	4	4'-0"
iu	4	4'-0"
iv	4	4'-0"
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jp	4	4'-0"
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jt	4	4'-0"
ju	4	4'-0"
jv	4	4'-0"
jw	4	4'-0"
jx	4	4'-0"
gy	4	4'-0"
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ka	4	4'-0"
kb	4	4'-0"
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kd	4	4'-0"
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kg	4	4'-0"
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ki	4	4'-0"
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ks	4	4'-0"
kt	4	4'-0"
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kv	4	4'-0"
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kx	4	4'-0"
ky	4	4'-0"
kz	4	4'-0"
la	4	4'-0"
lb	4	4'-0"
lc	4	4'-0"
ld	4	4'-0"
le	4	4'-0"
lf	4	4'-0"
lg	4	4'-0"
lh	4	4'-0"
li	4	4'-0"
lj	4	4'-0"
lk	4	4'-0"
ll	4	4'-0"
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lr	4	4'-0"
ls	4	4'-0"
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lu	4	4'-0"
lv	4	4'-0"
lw	4	4'-0"
lx	4	4'-0"
ly	4	4'-0"
lz	4	4'-0"
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od	4	4'-0"
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og	4	4'-0"
oh	4	4'-0"
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ok	4	4'-0"
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or	4	4'-0"
os	4	4'-0"
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rv	4	4'-0"
rw		