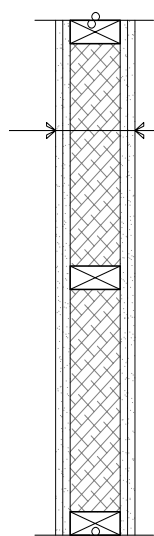




ISOLATION

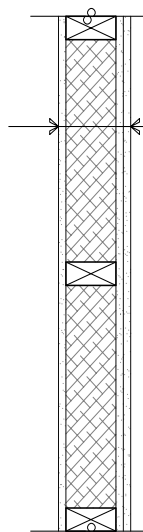
SOPRA-CELLULOSE INSONORISATION

MONTANT DE BOIS



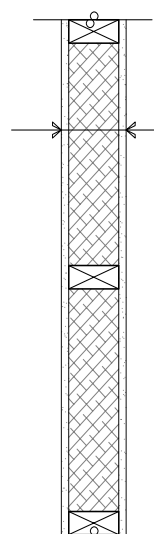
ITS 38

- 2 GYPSES 13 mm ($\frac{1}{2}$ ")
- MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c
- SOPRA-CELLULOSE DENSITÉ 3.0 LBS/PI³
- 2 GYPSES 13 mm ($\frac{1}{2}$ ")



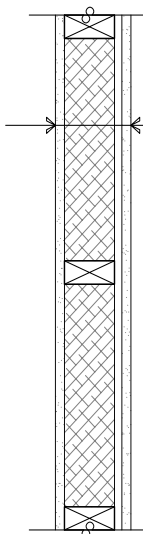
ITS 37

- 1 GYPSE 13 mm ($\frac{1}{2}$ ")
- MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c
- SOPRA-CELLULOSE DENSITÉ 3.0 LBS/PI³
- 2 GYPSES 13 mm ($\frac{1}{2}$ ")



ITS 32

- 1 GYPSE 13 mm ($\frac{1}{2}$ ")
- MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c
- SOPRA-CELLULOSE DENSITÉ 3.0 LBS/PI³
- 1 GYPSE 13 mm ($\frac{1}{2}$ ")

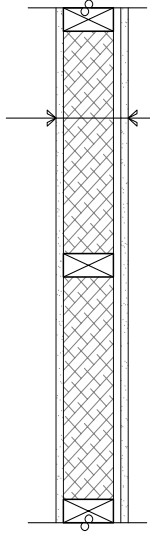


ITS 45

- 1 GYPSE 16 mm ($\frac{5}{8}$ ")
- MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c
- SOPRA-CELLULOSE DENSITÉ 3.0 LBS/PI³
- 1 BARRE RÉSILIENTE @ 600 mm (24") c/c
- 1 GYPSE 16 mm ($\frac{5}{8}$ ")

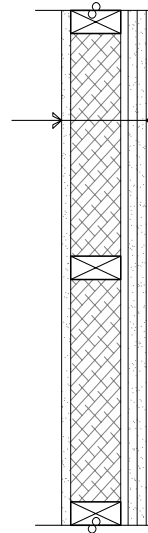


Quirt, J.D, Warnock, A.C.C & Birta, J.A. (1995). *Sound Transmission Through Gypsum Board Walls: Sound Transmission Results* (Internal Report IRC-IR-693). Conseil national de recherches Canada.



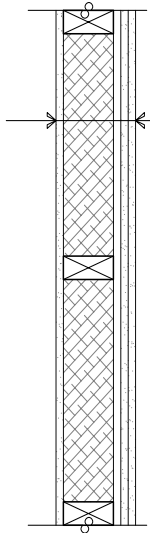
ITS 41

- 1 GYPSE 13 mm ($\frac{1}{2}$ ")
- MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c
- SOPRA-CELLULOSE DENSITÉ 3.0 LBS/PI³
- 1 BARRE RÉSILIENTE @ 600 mm (24") c/c
- 1 GYPSE 13 mm ($\frac{1}{2}$ ")



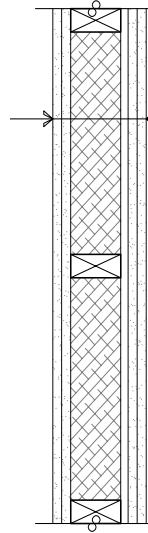
ITS 50

- 1 GYPSE 16 mm ($\frac{5}{8}$ ")
- MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c
- SOPRA-CELLULOSE DENSITÉ 3.0 LBS/PI³
- 1 BARRE RÉSILIENTE @ 600 mm (24") c/c
- 2 GYPSES 16 mm ($\frac{5}{8}$ ")



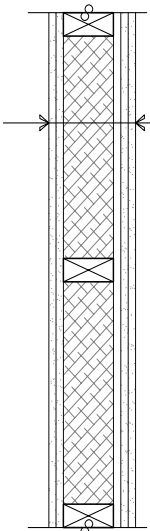
ITS 48

- 1 GYPSE 13 mm ($\frac{1}{2}$ ")
- MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c
- SOPRA-CELLULOSE DENSITÉ 3.0 LBS/PI³
- 1 BARRE RÉSILIENTE @ 600 mm (24") c/c
- 2 GYPSES 13 mm ($\frac{1}{2}$ ")



ITS 57

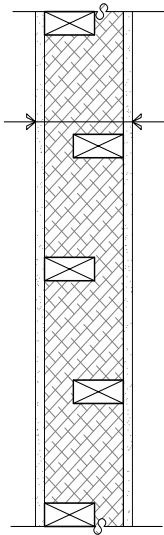
- 2 GYPSES 16 mm ($\frac{5}{8}$ ")
- MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c
- SOPRA-CELLULOSE DENSITÉ 3.0 LBS/PI³
- 1 BARRE RÉSILIENTE @ 600 mm (24") c/c
- 2 GYPSES 16 mm ($\frac{5}{8}$ ")



ITS 54

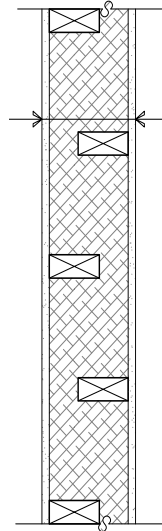
- 2 GYPSES 13 mm ($\frac{1}{2}$ ")
- MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c
- SOPRA-CELLULOSE DENSITÉ 3.0 LBS/PI³
- 1 BARRE RÉSILIENTE @ 600 mm (24") c/c
- 2 GYPSES 13 mm ($\frac{1}{2}$ ")

MONTANT DE BOIS EN QUINCONCE



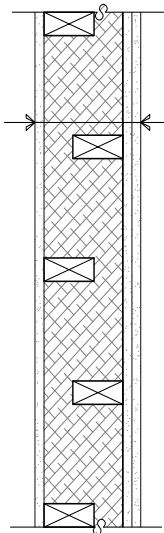
ITS 48

- 1 GYPSE 16 mm ($\frac{5}{8}$ ")
- 2 RANGÉES DE MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c EN QUINCONCE SUR UNE MÊME LISSE 38 X 140 mm (2X6")
- SOPRA-CELLULOSE DENSITÉ 3.0 LBS/PI³
- 1 GYPSE 16 mm ($\frac{5}{8}$ ")



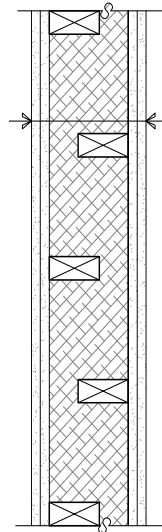
ITS 45

- 1 GYPSE 13 mm ($\frac{1}{2}$ ")
- 2 RANGÉES DE MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c EN QUINCONCE SUR UNE MÊME LISSE 38 X 140 mm (2X6")
- SOPRA-CELLULOSE DENSITÉ 3.0 LBS/PI³
- 1 GYPSE 13 mm ($\frac{1}{2}$ ")



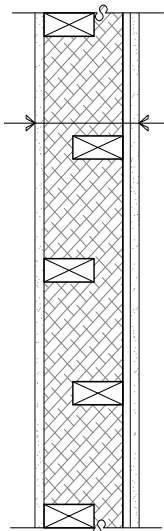
ITS 54

- 1 GYPSE 16 mm ($\frac{5}{8}$ ")
- 2 RANGÉES DE MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c EN QUINCONCE SUR UNE MÊME LISSE 38 X 140 mm (2X6")
- SOPRA-CELLULOSE DENSITÉ 3.0 LBS/PI³
- 2 GYPSES 16 mm ($\frac{5}{8}$ ")



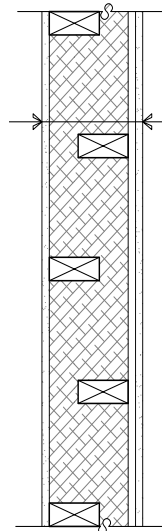
ITS 57

- 2 GYPSES 16 mm ($\frac{5}{8}$ ")
- 2 RANGÉES DE MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c EN QUINCONCE SUR UNE MÊME LISSE 38 X 140 mm (2X6")
- SOPRA-CELLULOSE DENSITÉ 3.5 LBS/PI³
- 2 GYPSES 16 mm ($\frac{5}{8}$ ")



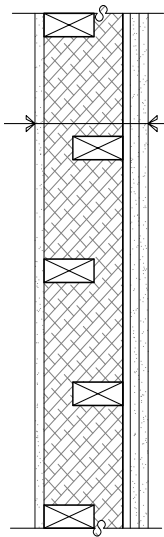
ITS 53

- 1 GYPSE 16 mm ($\frac{5}{8}$ ")
- 2 RANGÉES DE MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c EN QUINCONCE SUR UNE MÊME LISSE 38 X 140 mm (2X6")
- SOPRA-CELLULOSE DENSITÉ 3.5 LBS/PI³
- 1 BARRE RÉSILIENTE @ 600 mm (24") c/c
- 1 GYPSE 16 mm ($\frac{5}{8}$ ")



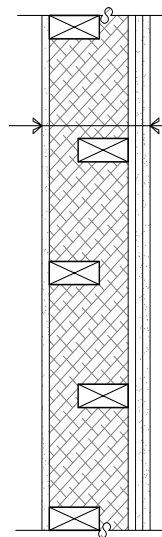
ITS 49

- 1 GYPSE 13 mm ($\frac{1}{2}$ ")
- 2 RANGÉES DE MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c EN QUINCONCE SUR UNE MÊME LISSE 38 X 140 mm (2X6")
- SOPRA-CELLULOSE DENSITÉ 3.5 LBS/PI³
- 1 BARRE RÉSILIENTE @ 600 mm (24") c/c
- 1 GYPSE 13 mm ($\frac{1}{2}$ ")



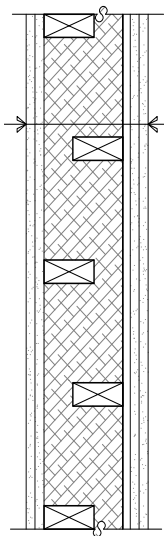
ITS 57

- 1 GYPSE 16 mm ($\frac{5}{8}$ ")
- 2 RANGÉES DE MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c EN QUINCONCE SUR UNE MÊME LISSE 38 X 140 mm (2X6")
- SOPRA-CELLULOSE DENSITÉ 3.5 LBS/PI³
- 1 BARRE RÉSILIENTE @ 600 mm (24") c/c
- 2 GYPSES 16 mm ($\frac{5}{8}$ ")



ITS 54

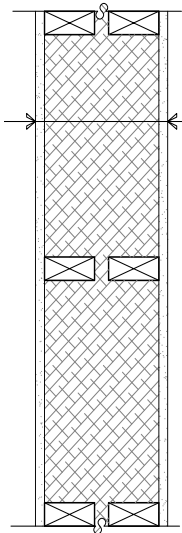
- 1 GYPSE 13 mm ($\frac{1}{2}$ ")
- 2 RANGÉES DE MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c EN QUINCONCE SUR UNE MÊME LISSE 38 X 140 mm (2X6")
- SOPRA-CELLULOSE DENSITÉ 3.5 LBS/PI³
- 1 BARRE RÉSILIENTE @ 600 mm (24") c/c
- 2 GYPSES 13 mm ($\frac{1}{2}$ ")



ITS 62

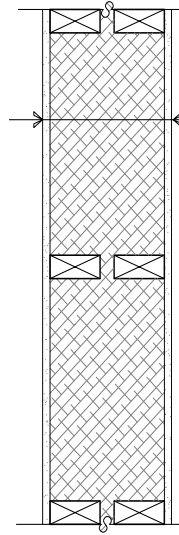
- 2 GYPSES 16 mm ($\frac{5}{8}$ ")
- 2 RANGÉES DE MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c EN QUINCONCE SUR UNE MÊME LISSE 38 X 140 mm (2X6")
- SOPRA-CELLULOSE DENSITÉ 3.5 LBS/PI³
- 1 BARRE RÉSILIENTE @ 600 mm (24") c/c
- 2 GYPSES 16 mm ($\frac{5}{8}$ ")

MONTANT DE BOIS EN 2 RANGS



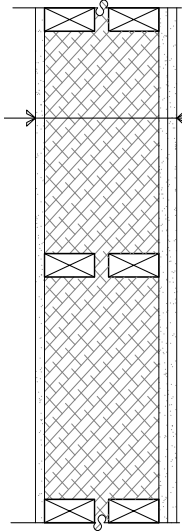
ITS 57

- 1 GYPSE 16 mm ($\frac{5}{8}$ ")
- 2 RANGÉES DE MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c SUR DES LISSES 38 X 89 mm (2X4") ESPACÉES DE 25 mm (1")
- SOPRA-CELLULOSE DENSITÉ 3.5 LBS/PI³
- 1 GYPSE 16 mm ($\frac{5}{8}$ ")



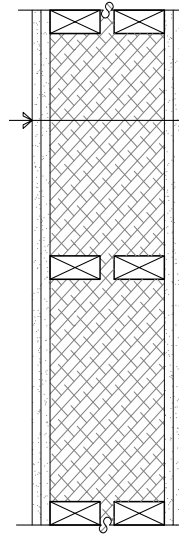
ITS 55

- 1 GYPSE 13 mm ($\frac{1}{2}$ ")
- 2 RANGÉES DE MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c SUR DES LISSES 38 X 89 mm (2X4") ESPACÉES DE 25 mm (1")
- SOPRA-CELLULOSE DENSITÉ 3.5 LBS/PI³
- 1 GYPSE 13 mm ($\frac{1}{2}$ ")



ITS 62

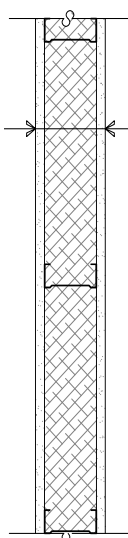
- 1 GYPSE 16 mm ($\frac{5}{8}$ ")
- 2 RANGÉES DE MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c SUR DES LISSES 38 X 89 mm (2X4") ESPACÉES DE 25 mm (1")
- SOPRA-CELLULOSE DENSITÉ 4.0 LBS/PI³
- 2 GYPSES 16 mm ($\frac{5}{8}$ ")



ITS 66

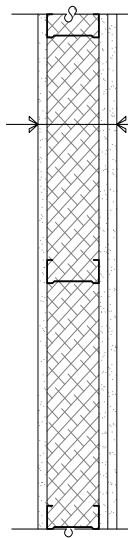
- 2 GYPSES 16 mm ($\frac{5}{8}$ ")
- 2 RANGÉES DE MONTANTS DE BOIS 38 X 89 mm (2X4") @ 400 mm (16") c/c SUR DES LISSES 38 X 89 mm (2X4") ESPACÉES DE 25 mm (1")
- SOPRA-CELLULOSE DENSITÉ 4.0 LBS/PI³
- 2 GYPSES 16 mm ($\frac{5}{8}$ ")

MONTANT D'ACIER



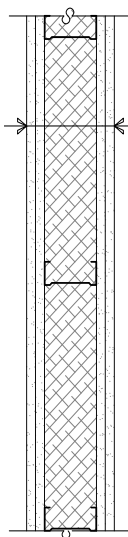
ITS 45

- 1 GYPSE 16 mm ($\frac{5}{8}$ ")
- MONTANTS DE BOIS 31 X 92 mm (2X4") @ 400 mm (16") c/c, 25 GAUGE
- SOPRA-CELLULOSE DENSITÉ 3.0 LBS/PI³
- 1 GYPSE 16 mm ($\frac{5}{8}$ ")



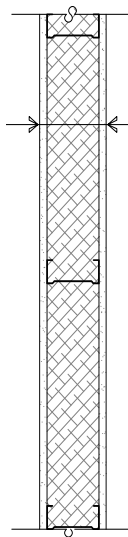
ITS 49

- 1 GYPSE 16 mm ($\frac{5}{8}$ ")
- MONTANTS DE BOIS 31 X 92 mm (2X4") @ 400 mm (16") c/c, 25 GAUGE
- SOPRA-CELLULOSE DENSITÉ 3.0 LBS/PI³
- 2 GYPSES 16 mm ($\frac{5}{8}$ ")



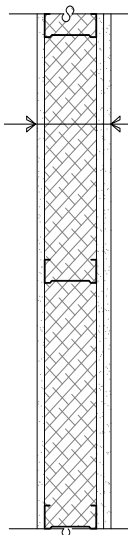
ITS 54

- 2 GYPSES 16 mm ($\frac{5}{8}$ ")
- MONTANTS DE BOIS 31 X 92 mm (2X4") @ 400 mm (16") c/c, 25 GAUGE
- SOPRA-CELLULOSE DENSITÉ 3.0 LBS/PI³
- 2 GYPSES 16 mm ($\frac{5}{8}$ ")



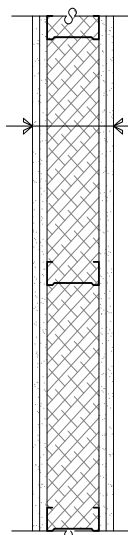
ITS 48

- 1 GYPSE 13 mm ($\frac{1}{2}$ ")
- MONTANTS DE BOIS 31 X 92 mm (2X4") @ 400 mm (16") c/c, 25 GAUGE
- SOPRA-CELLULOSE DENSITÉ 3.0 LBS/PI³
- 1 GYPSE 13 mm ($\frac{1}{2}$ ")



ITS 53

- 1 GYPSE 13 mm ($\frac{1}{2}$ ")
- MONTANTS DE BOIS 31 X 92 mm (2X4") @ 400 mm (16") c/c, 25 GAUGE
- SOPRA-CELLULOSE DENSITÉ 3.0 LBS/PI³
- 2 GYPSES 13 mm ($\frac{1}{2}$ ")



ITS 56

- 2 GYPSES 13 mm ($\frac{1}{2}$ ")
- MONTANTS DE BOIS 31 X 92 mm (2X4") @ 400 mm (16") c/c, 25 GAUGE
- SOPRA-CELLULOSE DENSITÉ 3.0 LBS/PI³
- 2 GYPSES 13 mm ($\frac{1}{2}$ ")