8522/8526-ME

DOUBLE LEAD SHEETED PARTICLEBOARD CORE
(1/32" (8522) OR 1/16" (8526) LEAD SHEETS)

❶ **STILES: 1/8" (3 mm)** thick veneer, longitudinally laminated by hot pressing with type 1 structural glue, as per ASTM-D5456-93 (LVL FSC) or laminated strand lumber (LSL),including a **7/8" (22 mm)** piece of hardwood, matched with faces, for a total width of **4 3/16" (107 mm)**.

❷ **TOP AND BOTTOM RAILS: 1/8" (3 mm)** thick veneer, longitudinally laminated by hot pressing with type 1 structural glue, as per ASTM-D5456-93 (LVL FSC) or (LSL) for a total width of **3 5/16" (85 mm)**.

❸ **CORE:** Solid particleboard. Density of 28-32 lbs per cubic foot. Complies with CSA-0188 or ANSI A208-1 standards (LD-1/LD-2). Two 1/32" (0.8 mm) or 1/16" (1.6 mm) lead sheets, pressure bonded between core and faces. Available NAUF/FSC (LD-2).

❹ **FACES:** Wood veneer (choice of face veneers; 2 ply plywood), hardboard panel or plastic laminate glued to composite crossband. Available NAUF/FSC.

LOCK BLOCK: Integrated.

GLUE: Type 1 PVA Cross-link (NAUF).

INTERIOR USE

WARRANTY: LIFETIME

OPTIONS

| *Wood veneer glued to plywood veneer (3 ply plywood).*

| *Other lead sheet thicknesses upon request.*

| ***** *To get M.R. 6.0, specify agrifibre core (8522/8526-ME-AF).*

| ****** *To get M.R. 7.0:* **Option 1:** *specify particleboard core NAUF/FSC (8522/8526-ME NAUF/FSC) and FSC faces to optimize.* **Option 2:** *specify agrifibre core (8522/8526-ME-AF) and FSC faces, only when M.R. 6.0 is also required.*

| ******* *To get I.E.Q. 4.4, specify particleboard core NAUF/FSC (8522/8526-ME NAUF/FSC) or agrifibre core (8522/8526-ME-AF) and NAUF or NAUF/FSC wood veneer faces.*
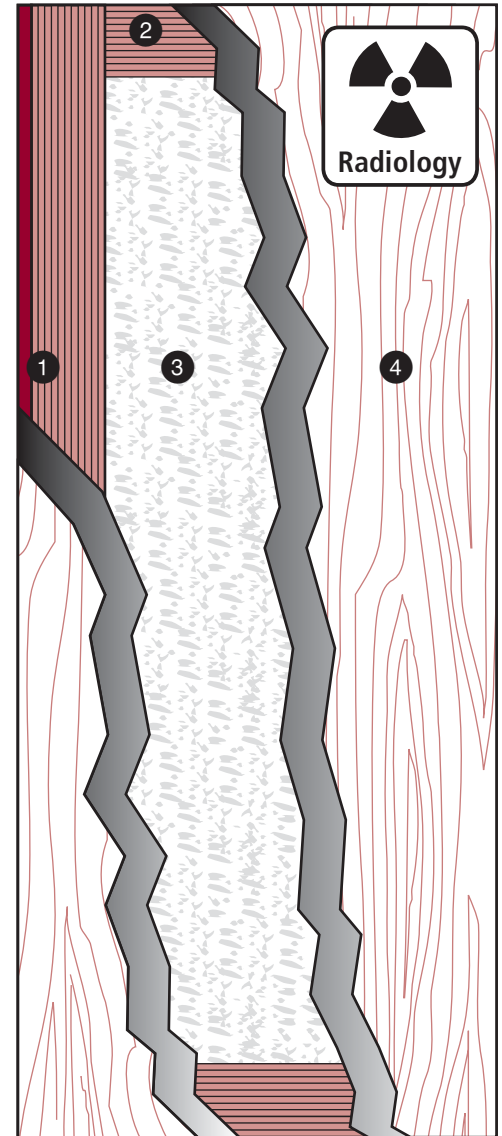
NOTES

| 20 minute fire rating not available.

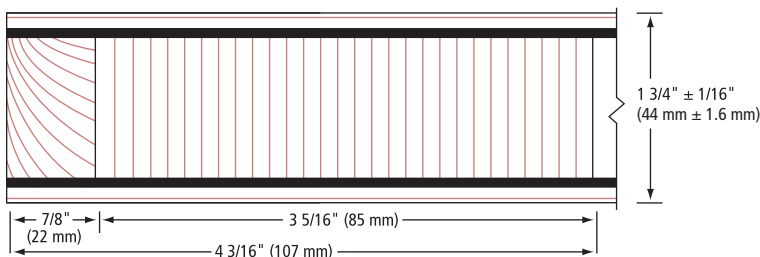| Dimensions are nominal before trimming.

Radiology

FSC
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LEED ELIGIBLE CREDITS	M.R.						I.E.Q.
	4.1	4.2	5.1	5.2	6.0	7.0	4.4 (NAUF)
		✔	✔	✔	*	**	***

Standards meet or exceed:
A.W.S. section 9, October 1, 2009;
W.D.M.A. 1.S.1A-04
and CSA 0132.2 90

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❶ **STILES ME**

1 3/4" ± 1/16"
(44 mm ± 1.6 mm)

7/8"
(22 mm)

3 5/16" (85 mm)

4 3/16" (107 mm)

Two 1/32" (0.8 mm) or 1/16" (1.6 mm) lead sheets bonded to the core

❷ **RAILS**

3 5/16"
(85 mm)

Rev. Feb. I, 2012

Baillargeon
Wood Door Manufacturer

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