

Solid Core 520A / 530A—Agrifiber Core (AC) 3, 5 & 7-Ply

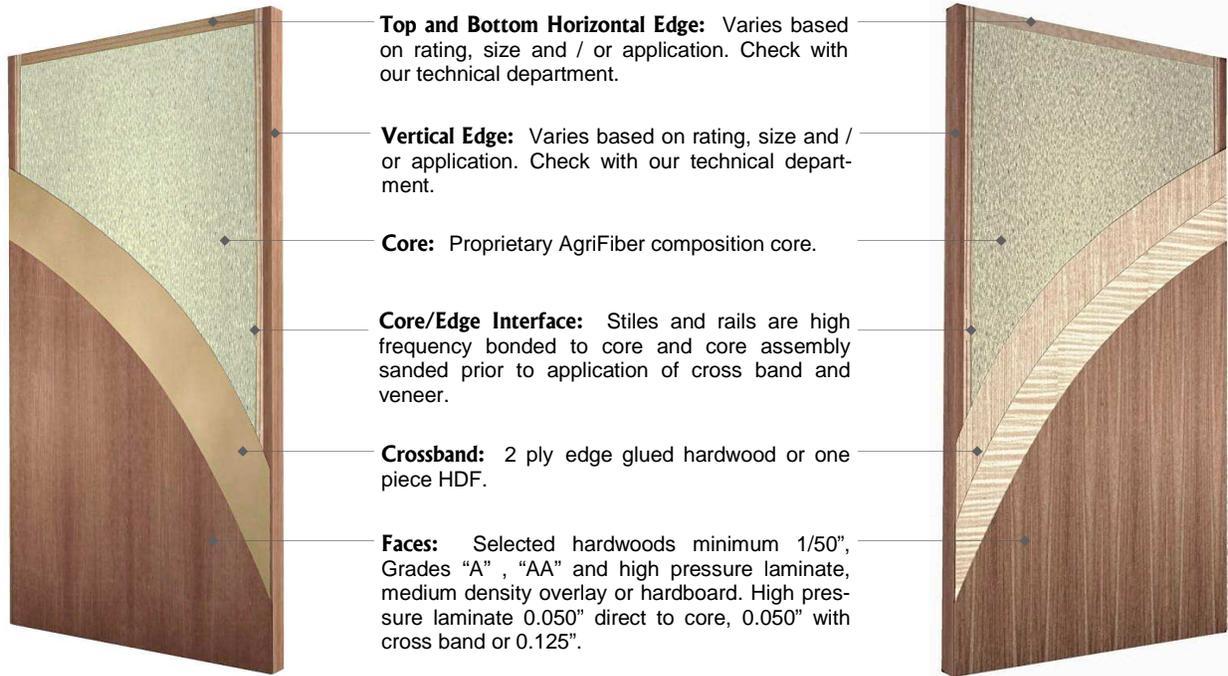
Hardwood Veneer / MDO / HDF or High Pressure Decorative Laminate (HPDL)

AC-5 / AC-HPDL 3 or 5 - Bonded core
AC-5 / AC-HPDL 3 or 5 - Bonded core

AC-7 - Bonded core
AC-7 - Bonded core

Unless specified otherwise all doors are constructed to Extra Heavy Duty performance levels.

Door sizes: (Non rated) 1-3/8" - 2-1/4" thick, up to 6' wide x 12' high (Check with sales for taller doors).



Warranty: Lifetime for interior use / one year limited exterior, fully type 1 wood or MDO faces only. See Vancouver Door Warranty.

Blocking Options: For undercutting and specialized hardware. Must be specified if required. See "Blocking Adds" PDF page.

Available rating options for 520A

Fire Ratings



- **20, 45 & 60 Minute:** Neutral Pressure (NP) or Positive Pressure (PP) - Cat "A" or "B" and intumescent free. Smoke & Draft control label (1-3/4" thick doors only)
- Max Sizes: Varies, check with our technical department
- Transoms—Up to 4' x 3'4"
- Vision lites (louvers not allowed)
- Applied moldings, Quirks & Inlays

STC Ratings



- Standard construction = STC-28 to STC-32
- Lites - Recommended glazing systems must be used to obtain the maximum STC rating
- Pairs or doors with transoms may require additional sealing / gasketing systems
- "U" value = 0.46 (unglazed). Glazed doors vary based on glazing type. See "Default U factors for doors" matrix

See the STC Transmission Information page.

LEED credits

- MR-6—Rapidly Renewable Materials
- EQ 4.4 - Low Emitting Materials, No Added Urea Formaldehyde (NAUF)
- Low VOC' s on all finishes.
- All products conform to "CARB" Phase II requirements

See our "LEED" Matrix for additional information

Available construction options for 520A

- Dutch Door (various shelf types available) See "Dutch shelf options"
- Wicket Door (Shelf upon request)
- Pairs, Set matches & Bifolds
- Over-size doors & Splined sets
- Full or Half louver - Non rated
- Vision Lites - Various shapes & sizes. Glazed or unglazed
- Arc or radius top to match jamb

Sized, beveled & machined for just about any specified surface, concealed or electrified hardware and Prefinished.