

the **CLARIFYING** **CONFUSING**



Eggers Industries

GOOD

BETTER

BEST

LPDL

- Low Pressure Decorative Laminate is made from Melamine paper that is saturated and compressed under low pressure and then bonded to particleboard or MDF.
- Some LPDL doors are built without hardwood rails and are simply Melamine bonded to core. They may also have wood dowels placed in the hinge pockets for reinforcement.
- Not recognized by AWI 8th Edition, Section 1300
- Ball Impact Resistance = 15"
- Wear Resistance = 400-500 cycles
- Thickness = .005" - .007"

HPDL

- High Pressure Decorative Laminate is constructed with multiple plies of phenolic resin-coated kraft papers covered with a high-grade decorative paper layer that is compressed under high pressure and heat for an extended period of time.
- Metal protective hardware is often needed to match the durability of a vinyl-clad door.
- Lead times can vary greatly due to the numerous suppliers
- Ball Impact Resistance = 58-66" | Dart Impact Resistance = 700 mm
- Wear Resistance = 700 - 1,000 cycles
- Thickness = .048"

VINYL-CLAD

- Vinyl-Clad doors are made with IPC Rigid Vinyl Sheet™ face material and are built to withstand the most demanding environments.
- Non-PVC, EnviroGT G2 series face options are also available with LEED® contributing core construction options to choose from
- Removable or fixed edge construction
- Removable rounded edge design minimizes damage, is also available in stainless steel and can be replaced anytime, anywhere and by anyone.
- Scratch and stain resistant and does not support fungal or bacterial growth
- Available in over 100 solid colors and 15 wood grain patterns
- Thickness: .040"
- Dart Impact Resistance = 96"/lbs (ASTM D4226-05)



Eggers Industries

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Door Frames, Plywood,
Veneered Components

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