

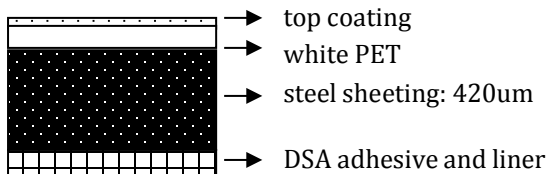
DATA SHEET

Ferro film whiteboard adhesive 640mic

FEATURES AND ADVANTAGES:

- High gloss whiteboard with NS steel sheeting and DSA adhesive, perfect for whiteboard marker and dry-erased.
- NS steel series is made of halogen free formula, meeting higher environmental requirements. Antirust magnetic receptivity, NS steel is workable with fridge magnets.
- DSA is a high initial adhesion and tissue-carrier double adhesive tape, adheres on semi-smooth surface firmly and not removable.
- Premium PET base, good weather resistance, excellent for durable indoor using, big size is available

CONSTRUCTION DRAWING:



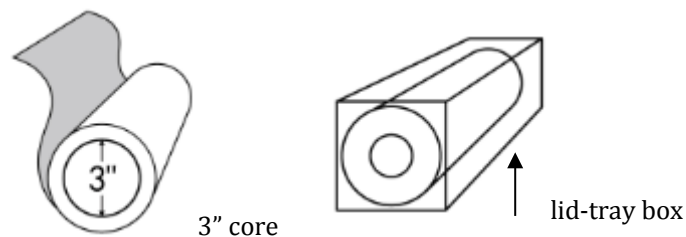
STANDARD SIZE:

20M×900mm 20M×1000mm

20M×1200mm 20M×1220mm

Sheet sizes are available.

PACKAGING:



ADHESION DATA:

INITIAL ADHESION	GB/T4852-2002	≤60mm
ROLLING BALL	14#steel ball	

REWRITABLE DATA:

- Rewritable Useful Time: 20000 times (tested with the whiteboard writing testing machine under ambient temperature and humidity)
- Erase Limitation: For normal whiteboard marker pen, marks can be dry erased off within one month. If the marks leave on a whiteboard for long enough and can't be dry erased, please use Whiteboard Cleaner or some alcoholic liquid to get them off.

MAGNETIC DATA:

Lifting Weight: [8 - 9] g/cm²

* Condition: the standard test tool is isotropic rubber magnet 0.7mm (holding strength is about 40g/cm²), test equipment is Tensile Strength Tester.

PROCESS AND STORAGE:

- Working condition: temperature 15°C to 30°C, and relative humidity 30% to 60%.
- Application condition: temperature change is within 40°C daily.
- Storage condition: closed preserve avoiding sunlight, in temperature 10°C to 35°C, relative humidity 20% to 70%
- Shelf life: 12 months under storage condition. Unfinished material should be seal-packed well.

PHYSICAL DATA:

Total thickness	640μm (±64)
Weight	1320g/M ² (±132)
Whiteness	[75, 85]
Gloss 60°	[90, 110]
Opacity	100%
Water resistance	High

NOTICE:

- Surface to be covered must be clean, smooth, dry, and structurally sound, not contain loose paint, nail head, nicks, gouges, or other surface imperfections.