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Vejledning

Bullseye Thinfire separatorpapir

- Papiret tåler at blive brændt op til ca. 850 °C
- Når man anvender Thinfire papir bliver bagsiden af glasset meget fin og glat
- Der er næsten ingen lugtgener under brændingen
- Thinfire papiret skal ikke udbrændes
- Det er nemt at håndtere (man mærker ikke fibre i papiret) og opbevare

Papiret klippes ca. ½ cm større end glasset der skal fuses, idet papiret krymper lidt. Man skal her tage højde for glassets tykkelse. Vend skriftsiden nedad i ovnen og læg herefter din glas på.

Papiret bliver til "separator aske" under brændingen. Det er bedst at bruge en støvsuger eller en blød kost til at fjerne asken.

Husk åndedrætsværn! Det er muligt at anvende papiret et par gange, hvis man er meget forsigtig og heldig.

Nedenfor følger en kopi af Bullseye's egen vejledning:

THINFIRE SHELF PAPER

A heat-resistant light weight ceramic impregnated paper, Thinfire Shelf Paper provides excellent separation between kiln and glass in kiln firing applications up to 1600°F.

Thinfire has numerous benefits when compared to more conventional ceramic fiber materials:

- Glossier back (shelf side) surface
- Greatly reduced binder burnout odors
- Lighter weight for easier handling and storage

Compared to conventional kiln washes (alumina hydrate/kaolin clay mixes), Thinfire reduces shelf Preparation time and improves surface release quality.

Use ThinFire as you would any lighter weight ceramic fiber material on the kiln shelf. A single layer of paper will prevent molten glass from sticking to your shelf at full fusing temperatures (1450° - 1550°F).

Edge curl: Due of its extremely light weight ThinFire is easily affected by glass movement and will sometimes pull into or curl over the glass perimeter at maximum firing temperature. Contact with the top surface of the glass will leave an undesirable haze. To prevent edge curl, weight the outer corners of the paper with small pieces of glass or broken kiln shelf as needed.

Applications: Thinfire has been used with excellent results in Bullseye's factory studio for many fusing Applications. However, it does not work in every application. For example, used in direct contact with Iridized glass, Thinfire may cause a reaction resulting in surface pitting.

For best results: Fire glass against the smoothest side of Thinfire. To identify the smoothest Side, run your finger across each side, feel, and listen to the sound. The quieter side is the smoothest Side. (If glass is fired against the rougher side, residue may cling to the glass).

Clean up: On firing ThinFire disintegrates to a dusty tissue. Avoid breathing residual dust. Wear a respirator (NIOSH approved for dusts) during disposal. If possible, clean shelves with a HEPA vacuum.