

THE PAPYROS®

KILN SHELF PAPER



TECHNIGLASS

Extra sturdy ceramic based kiln shelf paper specially formulated for glass fusing.



Features

Reduce Prep Time:

No need to mix or stir the primer. No need to buy or clean an applicator brush. No need to wait for the fusing primer to dry between shelf coatings.

Achieve Exceptional Separation:

A single layer of paper will prevent glass from sticking to shelf at full fusing temperatures.

Reduce Air Bubbles:

PAPYROS® is porous, allowing air to circulate. This reduces the probability of air bubbles from forming between the glass and kiln shelf.

Reduce Breakage:

PAPYROS ensures an even coat between the glass and kiln.

Protect & Maximize Kiln Shelf Life:

PAPYROS protects and prolongs kiln brick shelf life.

Fast & Easy Clean-Up / Multiple Use:

PAPYROS retains its paper-like qualities during firing, rather than decomposing into loose dust. This allows for fast and easy clean up and most times, more than one use.

Wide Variety:

Available in a wide range of sizes and formats for the hobbyist or professional artist.





Directions

Cut Sheet

Cut Sheet a minimum of 1/2" (13mm) larger than the glass piece.



Place in Kiln

Place sheet on kiln shelf, then place piece of art directly on PAPYROS®.



Fire

Fire art in usual way.



Remove from Kiln

Once glass has cooled, remove it from the shelf. If necessary, rinse off paper residue with water.

To Use:

Line the entire shelf, or cut a piece of PAPYROS measuring at least 1/2" larger than your project (on all sides), then place your glass project(s) on the papered shelf and fuse as you would normally.

To Clean Up:

When you've decided that you're ready for a new piece of PAPYROS, follow the **Safe Handling** instructions listed below to dispose of the expired paper.

NOTE:

If using a Shop Vac, ensure that your HEPA filters are changed on a regular basis so vacuum functions correctly. When using a trash basket, make sure you use one dedicated for paper disposal that has a fitted lid and is lined with a plastic bag. Empty trash bags on a regular basis.

Safe Handling:

Always follow these basic safety steps:

- Wear gloves when handling
- Avoid breathing residual dust when cutting pre-fused PAPYROS, or cleaning post-fired PAPYROS from your kiln shelves
- Wear a respirator that is NIOSH-approved for dust when working with PAPYROS
- Wear safety glasses with side shields

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Types and Sizes

Typical User	Style	Item Number	English	Metric
Easiest way to cover a small kiln	Pre-Cut Rounds	PYROS - 13C-100	13in.	33cm
Perfect for occasional fuser	Sheets	PYROS - 20.5x20.5	20.5in. x 20.5in.	52cm x 52cm
Crafters who want the benefits of a roll as well as the convenient space-saving dispensing box	Craft Roll*	PYROS - 20.5x82	20.5win x 82ft.	52cm x 25m
Provides the opportunity to benefit from purchasing a full width roll without the investment of a full bulk roll	Studio Roll**	PYROS - 41x33	41in. x 33ft.	104cm x 10m
For serious fusing studios that require a high-volume roll at the lowest price	Commercial Bulk Roll	PYROS - 41x250	41in. x 250ft.	104cm x 76m

* Crafters' Narrow Roll Covers 75, 13in. shelves (56% better yield over using sheets)

** Studios' Wide Roll Covers 90, 13in. shelves (133% better yield over using sheets)



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