



2018 Winter Hardy Pansies



Pure White



Lemon Chiffon



Pure Yellow-



Deep Orange



Pure Rose



Pure Red



Sky Blue



True Blue



Pure Purple



Beaconsfield



Violet/White pastel



Yellow w/Blotch



Matrix Red/Yellow

Winter Hardy Viola - Penny Series



Penny White



Penny Clear Yellow



Penny Orange



Penny Blue



Penny Violet



Penny Orange Jump-up



Penny Yellow Jump-up



Penny Red w/black face

Pansy & Viola Growers Special

- Choose the number of flats you want
- We'll pick an awesome assortment
- All in bloom and beautiful
- Immediate 15% discount

• # Pansy flats ____ # Viola flats ____

Ornamental Cabbage & Kale – all cabbage & Kale are ready



Color up Purple Cabbage



Color up Red Cabbage



Osaka Red Cabbage



Osaka White Cabbage



Nagoya Red Kale



Nagoya White Kale



Red Peacock Kale



White Peacock Kale



The Perennial Farm

The "Delivery Specialists"

Tel: 410-592-6106 Fax: 410-592-8338

www.perennialfarm.com



Customer _____ Tel # _____

Delivery - Comments: _____

Winter Hardy Pansies, Penny Viola, Ornamental Cabbage & Kale

Ornamental Cabbage & Kale

- ___ Color Up Purple Cabbage
- ___ Color Up Red Cabbage
- ___ Osaka Red Cabbage
- ___ Osaka White Cabbage
- ___ Chidori Red Kale
- ___ Coral Queen Kale
- ___ Nagoya Red Kale
- ___ Nagoya White Kale
- ___ Peacock Red Kale
- ___ Peacock White Kale
- ___ Redbor Kale (quart size)

flats Penny Series Viola

- ___ Penny White
- ___ Penny Clear Yellow
- ___ Penny Orange
- ___ Penny Blue
- ___ Penny Violet
- ___ Penny Orange Jump-up
- ___ Penny Yellow Jump-up

flats

Variety/Color

Solid Face

- ___ Pure White - White clear face
- ___ Lemon Chiffon - Pale Yellow clear face
- ___ Pure Yellow - Medium Yellow face
- ___ Deep Orange - Orange clear face
- ___ Pure Rose - Solid rose face
- ___ Pure Red - Medium/Dark Red clear face
- ___ Sky Blue - Light Blue pastel clear face
- ___ True Blue - Medium Blue clear face
- ___ Pure Purple - Dark Purple clear face

Blotch Face

- ___ Beaconsfield - Purple & White flower petals
- ___ Violet/White Pastel - Violet/White pastel
- ___ Yellow w/Blotch - Yellow w/black inner face
- ___ Matrix Red/Yellow - Red/Yellow Mix

➔ Save even more ➔

- Choose the number of flats you want
- We'll pick an awesome assortment
- All in bloom and beautiful
- Immediate 15% discount

Pansy flats _____

Viola flats _____

(Cabbage & kale 8" mum pan - \$2.99

(Pansies and Viola 4" pots - 18 per tray) \$.70 each

**2018 Pull Sheet
Pansies & Viola**

Customer _____ Price _____ Date _____

Pansies only _____ Pansies & Perennials _____ Total # Flats _____



Pure White



Lemon Chiffon



Pure Yellow



Deep Orange



Pure Rose



Pure Red



Sky Blue



True Blue



Pure Purple



Beaconsfield



Violet/White Pastel



Yellow w/Blotch

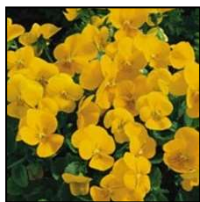


Matrix Red/Yellow

Winter Hardy Viola - Penny Series



Penny White



Penny Clear Yellow



Penny Orange



Penny Blue



Penny Violet



Penny Red w/black face



Penny Orange Jump-up



Penny Yellow Jump-up

Ornamental Cabbage & Kale – all cabbage & Kale are ready



Color up Purple Cabbage



Color up Red Cabbage



Osaka Red Cabbage



Osaka White Cabbage



Nagoya Red Kale



Nagoya White Kale



Red Peacock Kale



White Peacock Kale

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www.perennialfarm.com www.growingforyou.com

Pansies



Why Pansies

These old-fashioned favorites are gaining new popularity. Improved varieties and greater hardiness are why more gardeners are buying and planting these cheerful fall/spring bloomers.

Pansy Basics

Did you know that pansies can be planted in fall and continue to grow and bloom all winter and into spring? ***Pansies can over winter as far north as Zone 4.*** If planted in fall, pansies can last up to eight months, from September to April or May, providing fall and spring color. Pansies aren't attractive in the middle of the coldest winters. In fact, they can look downright pitiful (when they're not buried under snow). But they're just biding their time until spring, when they hit their stride. The bonus for keeping them around is that the spring bloom is usually more robust when the plants have been in the ground since fall and have developed a good root system.

Buying Pansies

Pansies don't have a long shelf life in packs. They stretch out quickly, and once they do, they'll never do as well when planted. Some places often sell old, stretched out plants at a discount, but resist the temptation to buy them. Healthy pansies are compact, exhibit minimal leaf yellowing, and probably show fewer blooms while in the packs because they are younger plants. Despite the lack of color at the time of purchase, these are the plants you want. Pop a few plants out and look at the roots. They should be white, not brown, and should be well developed throughout the soil.

How to Grow Pansies

Pansies are not difficult to grow. Good soil, steady moisture, and at least partial sun will provide good results. They do not tolerate heat and humidity, which is why they thrive in fall and spring. Plant pansies 6 to 8 inches apart. They can be used as borders, or in larger masses, but don't count on a solid ground cover because pansies are more clump forming than spreading. Pansies respond well to regular ***deadheading***. As often as possible, every couple of days if you can, pinch off faded blooms. This will spur plants to continue blooming. Fertilizing will aid in vigorous blooming. If you apply a mild fertilizer at fall planting and every four to five weeks in spring, it will ensure good nutrition for the pansies. A light mulch will help keep weeds to a minimum. ***Pests*** are not a major issue with pansies, but slugs and snails do count pansies among their favorites. Aphids and White Fly can also crop up occasionally. Leaf diseases, particularly mildews, are fairly common, and the occasional plant will die from root or crown rot, so take care not to bury the stems or crowns. Healthy plants and good growing conditions keep pest problems to a minimum.

Overwintering Pansies

Plant as early as possible. The more established the plants are, the better they'll be able to withstand cold, desiccating winter conditions. Choose healthy plants. Healthy plants establish more quickly by rapidly developing the root system that is so critical to winter hardiness. Choose hardy varieties in northern areas such as Zones 4 - 6. Varieties that over wintered well include ***Accord, Bingo, Crown, Delta, Matrix*** and Icicle series. Pansies are also susceptible to saturated soil. They have been known to over winter successfully, only to succumb to excessive moisture as the winter's snow and ice begin to melt. Be sure they are grown or planted in a well-drained location.