



**Umbelliferae Sea Holly**  
*Eryngium planum 'Umbelliferae'*

Height: 30 inches

Spread: 18 inches

Spacing: 15 inches

Sunlight: ○

Hardiness Zone: 4

Other Names: Flat Sea Holly, Tetra Petra

**Description:**

An interesting sea holly with unusual and show-stopping prickly steel-blue flowers with darker blue stems, thistle-like; tolerates hot dry sites; attractive to butterflies; pair up with softer textured plants, beautiful in dried arrangements



*Umbelliferae Sea Holly flowers*  
Photo courtesy of NetPS Plant Finder

**Ornamental Features**

Umbelliferae Sea Holly features bold clusters of steel blue ball-shaped flowers with silver bracts at the ends of the stems from early summer to early fall. The flowers are excellent for cutting. Its attractive spiny lobed leaves remain silvery blue in color throughout the season. The royal blue stems are very colorful and add to the overall interest of the plant.

**Landscape Attributes**

Umbelliferae Sea Holly is an herbaceous perennial with a mounded form. Its relatively fine texture sets it apart from other garden plants with less refined foliage.

This plant will require occasional maintenance and upkeep, and is best cleaned up in early spring before it resumes active growth for the season. It is a good choice for attracting butterflies to your yard.

Gardeners should be aware of the following characteristic(s) that may warrant special consideration;

- Self-Seeding

Umbelliferae Sea Holly is recommended for the following landscape applications;

- Mass Planting
- Hedges/Screening
- Rock/Alpine Gardens
- Border Edging
- General Garden Use
- Container Planting

### Planting & Growing

Umbelliferae Sea Holly will grow to be about 24 inches tall at maturity, with a spread of 18 inches. When grown in masses or used as a bedding plant, individual plants should be spaced approximately 15 inches apart. Its foliage tends to remain dense right to the ground, not requiring facer plants in front. It grows at a medium rate, and under ideal conditions can be expected to live for approximately 10 years. As an herbaceous perennial, this plant will usually die back to the crown each winter, and will regrow from the base each spring. Be careful not to disturb the crown in late winter when it may not be readily seen!

This plant should only be grown in full sunlight. It prefers dry to average moisture levels with very well-drained soil, and will often die in standing water. It is considered to be drought-tolerant, and thus makes an ideal choice for a low-water garden or xeriscape application. It is particular about its soil conditions, with a strong preference for poor, alkaline soils, and is able to handle environmental salt. It is highly tolerant of urban pollution and will even thrive in inner city environments. This is a selected variety of a species not originally from North America. It can be propagated by cuttings; however, as a cultivated variety, be aware that it may be subject to certain restrictions or prohibitions on propagation.

Umbelliferae Sea Holly is a fine choice for the garden, but it is also a good selection for planting in outdoor pots and containers. It can be used either as 'filler' or as a 'thriller' in the 'spiller-thriller-filler' container combination, depending on the height and form of the other plants used in the container planting. It is even sizeable enough that it can be grown alone in a suitable container. Note that when growing plants in outdoor containers and baskets, they may require more frequent waterings than they would in the yard or garden.