

P4-23300 series

Properties

A white, gloss, non-adhesive foil for thermal transfer printing on both sides. Very strong PVC material, resistant to external conditions: water, UV rays, freezing temperature. Typical application: gardening.

Table 1. Face stock technical data

Not for specification purposes

Face Stock Technical Data	
Material	Vinyl PVC
Color	White
Appearance	Glossy
Caliper	250 µm
Adhesive	Non adhesive

Table 2. Technical data

Not for specification purposes

Typical Technical Data		
Break tension	≥ 35 MPa	PN-C 89267 4.3.5
Elongation at max force	MD: ≥ 30 %	PN-C 89267 4.3.5
	CD: ≥ 10 %	
Change of dimensions	MD: ≤ 3 %	PN-EN ISO 11501 (100°C; 15 min.)
	CD: ≤ 2 %	
Softening point	≥ 65°C	PN-EN ISO 306
Storage	5 ÷ 40°C	

Table 3. Ribbon technical data

Not for specification purposes

Ribbon technical data	
Type	Resin
Color	Black
Film thickness	4,5 µm
Total ribbon thickness	6,2 µm
Recommended maximum print speed	150 mm/s

Shelf Life

24 months from date of manufacture of product when properly stored at 22°C and 50% relative humidity.

Note

Information presented have been determined by standard test methods and are values not to be used for specification purposes. Our recommendations on the use of our products are based on tests but we would ask for conducting your own tests to determine their suitability for your applications. Citizen cannot accept any responsibility or liability direct or consequential for loss or damage caused as a result of our recommendations.

Application ideas

GARDEN PACK
 marking houseplants, in
 nurseries, tree plantations,
 florists, botanical gardens and
 gardening shops

Examples

P4-23301
 P4-23302