

WR4U

220



FLATHEAD

Best quality wax-resin for labels that need to meet harsh conditions, where high durability is needed to produce long-lasting images. WR4U220 offers good resistance to liquids like water and household cleaners. It produces excellent bar codes and images on both paper and synthetic substrates, providing superior abrasion, solvent and scratch resistance. It also prints well on rough or porous surfaces.



— Characteristics

- ✓ **Premium wax-resin**
- ✓ **Highest smudge and scratch resistance**
- ✓ **High definition blackness**
- ✓ **Rough and porous surfaces**
- ✓ **Chemical resistance to common agents**

— Substrates

Uncoated paper
Coated paper
Glossy paper
Synthetic paper
PET / Polyester
Polypropylene (PP)
PVC

— Technical specifications

PET film thickness	4.5 µm
Color	Black
Maximum print speed	250 mm/s (10 ips)
Ink melting point	80°C (176°F)

Storage

Out of direct sunlight, storage between temperatures of 5°C to 35°C (41 to 95°F) in dry conditions

— Applications

Shipping	Healthcare	Metals
Shelf & Bin	Asset tags	Electronics
Food Contact	Horticulture	
Retail	Transportation	
Packaging	Chemical	
Pharmaceutical	Fresh Fruit/Produce	