

增强蜡基碳带(Enhanced Wax-based Carbon Belt) YS-120G

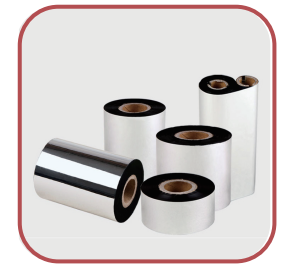
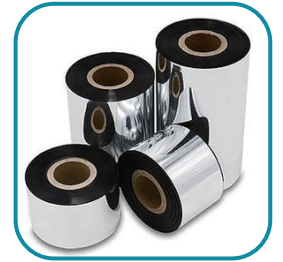
YS-120G是一款增强型蜡基热转印碳带。其具有标签材质适用性广，打印速度快，耐刮性和打印黑度优于同类增强产品。广泛应用于电子、文教、仓储物流、资产管理等领域；采用了独有的多组份背涂技术，高均度薄膜，有效的降低了打印噪音并保护用户打印头。同时具有性价比高，标签耐污性好的一款凹版热涂型热转印碳带。(YS-120G is an enhanced wax-based heat transfer carbon band. It has wide applicability of label material, fast printing speed, scratch resistance and printing blackness better than similar enhanced products. Widely used in electronics, culture and education, warehousing logistics, asset management and other fields, using a unique multi-component back coating technology, high average film, effectively reduced Print noise and protect the user print head. At the same time with high cost-performance, good label resistance to a gravure heat-coated heat-transfer carbon belt.)

产品特性(Product features)

- 广泛标签适用性，不脏纸 (Wide label applicability, no dirty paper)
- 印迹清晰，光泽度好 (Clear print, good gloss)
- 工作环境友好，低噪音 (Friendly working environment, low noise)
- 多组份背涂技术及高均度低膜，有效保护打印头 (Multi-component back coating technology and high average film, effective protection of printing head)

推荐介质(Recommended media)

- 铜版纸 (chrome paper)
- 涂层纸 (overlay)
- 粗糙纸 (Rough paper)
- PP及其它类合成纸 (PP and other synthetic paper)



碳带技术参数(Technical parameters of carbon band)	
项目 project	规格 specifications
材质 material quality	增强蜡基 Enhanced wax base
颜色 pigment	黑色 black
基膜厚度 basement membrane thickness	4.5 ± 0.3 μ m
碳带厚度 Carbon Zone Thickness	7.2 ± 0.5 μ m
油墨熔点 Ink melting point	72°C
色密度 colour density	≥ 1.8
打印速度 print out rate	2-8IPS
热敏感度 Thermal sensitivity	4
耐热性能 resistance to effect of heat	3.5
耐摩擦性 Friction resistance	3.3
耐溶剂性 resistance to solvent	2.5
标签适用性 Labelling Applicability	5
使用环境 Use environment	5°C ~ 35°C, 20% ~ 85%RH
存贮环境 Storage environment	-5°C ~ 40°C, 20% ~ 85%RH

