

Hot Ink Roll



PRINT IMAGE



Hot ink roll is special impregnated with hot-melt ink to be used for hot ink roll coders. For solid at normal temperature, products and machinery is not dirty and it is maintenance preeminent.

SPECIFICATION

Type	Material	Transfer	Temperature setting(degree)					
		Print Quality	Rotary Hot Ink Roll		Intermittent Hot Ink Roll		Color	Features
		Print	Туре	Roll	Туре	Roll		
HRES	OPP/CPP	4	220	130	130	105	Black White Red Blue	Standard type.
	ONY/LLDPE	4						
	PET/LLDPE	4						
	PET/AL/CPP	5						
HRYK	OPP/CPP	3	230	140	125	110	Black	Longer type.
	ONY/LLDPE	5						
	PET/LLDPE	5						
	PET/AL/CPP	5						
HRL	OPP/CPP	5	220	110	115	95	Black	Scratching resistance.
	ONY/LLDPE	5						
	PET/LLDPE	5						
	PET/AL/CPP	5						

^{**}This test result may not be same when using different packaging material, or environmental condition. These number are 5 stage system that it shows nearer 5 is superior. In the above test, we used black ones.

About Hot Ink Roll Handling

- Since the Hot Ink Roll might affect the printing (transfer) by the impact of dropping, pressure or heat, please carefully handle.
- Quality of Hot Ink Roll is different depending on packaging film. If condition of use is changed, please contact us.
- The warranty term of Hot Ink Roll is for the period of six (6) months after the date of acceptance of the delivered parts.
- Storage Warranty: Normal temperature 5-35 degree Normal humidity 20-85%

^{*}A red character part of the materials name is a printing side. Even if the materials of the printing side are the same, the evaluation varies according to surface treatment.

(P):For P Type Printing(Print along web flow direction)

(S):For S Type Printing(Print across web flow direction)







HR40/HR500(S)



HR40/HR500(P)



HR20(S/P)

TYPE WARMER



HR40



HR20

HOT INK ROLL WARMER





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