

RMK Computer printable epoxy coated labels in a sheet form

RMK is a computer printable labelstock with outstanding fluid and abrasion resistance, designed to be printed by sheet fed inkjet printers. When heat-cured after printing its unique heat reactive epoxy surface "locks in" the image to combine the versatility and convenience of on-site printing with performance to meet the toughest conditions. A high performance acrylic adhesive ensures simple installation while maintaining excellent adhesion. A wide range of label sizes are available, supplied in A4 sheets for feeding through standard inkjet printers.

Typical applications are replacement of engraved metal or plastic labels, signs, rating plate labels, and color coding.

Features and benefits

- High performance label material
- High performance acrylic adhesive
- A4 format sheet
- Printable by color inkjet printers with sheet feed
- Outstanding fluid and abrasion resistance without an overlay
- Low fire hazard properties
- Indoor use only



Temperature rating

Operating temperature range			
	Wiring marking	-40°C to +85°C	-40°F to +185°F
	Panel marking	-40°C to +105°C	-40°F to +221°F
Excursion temperature			
		+200°C for 2 hours	
Storage conditions			
	Unopened	12 months at temperatures not exceeding +35°C (+95°F)	
	Opened	6 months at temperatures not exceeding +25°C (+77°F) and 80% relative humidity	
Curing			
		4-6 minutes at 160°C in an air circulating oven.	

Specifications/approvals

Tyco Electronics		RW 2518
Industry	UL	MH17259 Group PGGU2

Printer information

Various color inkjet printers can be used depending on the application, mainly HP800 or HP900 series if available.

Tyco Electronics recommended printer	Epson R340/R320
Tyco Electronics recommended inks	Standard Epson

For further advice on possible alternative printers, contact Tyco Electronics.

Part numbering system

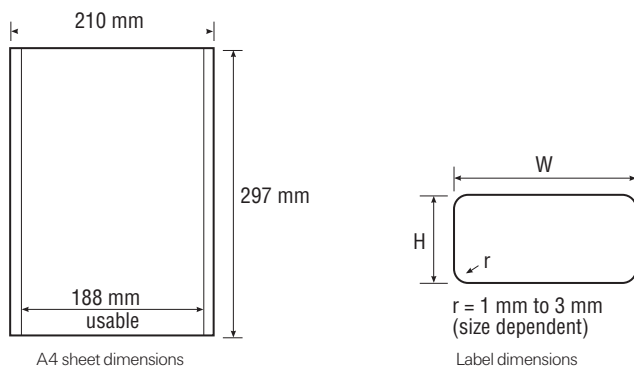
RMK-18x35-A4

Sheet size
Label size (mm)
Product family

OBSOLETE
NOT the LATEST
REVISION

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Ordering information



Available sizes and formats

Ordering description	Label height mm	Label width mm	Labels per sheet
RMK-6x20-A4	6	20	224
RMK-9x25-A4	9	25	132
RMK-10x19-A4	10	19	160
RMK-11x40-A4	11	40	72
RMK-18x20-A4	18	20	96
RMK-18x25-A4	18	25	72
RMK-18x35-A4	18	35	48
RMK-18x50-A4	18	50	36
RMK-25x30-A4	25	30	45
RMK-25x35-A4	25	35	36
RMK-25x50-A4	25	50	27
RMK-25x70-A4	25	70	10
RMK-25x75-A4	25	75	18
RMK-25x100-A4	25	100	10
RMK-28x40-A4	28	40	32
RMK-30x13-A4	30	13	88
RMK-30x25-A4	30	25	48
RMK-30x70-A4	30	70	14
RMK-35x75-A4	35	75	12
RMK-50x13-A4	50	13	50
RMK-50x25-A4	50	25	30
RMK-50x100-A4	50	100	5
RMK-75x150-A4	75	150	3
RMK-87x13-A4	87	13	33
RMK-87x25-A4	87	25	18
RMK-150x150-A4	150	150	1
RMK-170x13-A4	170	13	11
RMK-170x25-A4	170	25	6
RMK-190x30-A4	190	30	5
RMK-200x13-A4	200	13	10
RMK-250x13-A4	250	13	11
RMK-250x25-A4	250	25	6
RMK-UNCUT-A4	Uncut		50 sheets