

RPX RAISED PANEL LABEL

ROBUST ADHESIVE BACKED PANEL LABELS

Product Data

APPLICATION METHOD – STICK-ON

The SUMITAG-RPX Continuous Raised Panel Label is specifically designed for the marking of instrument panels, control panels, electrical cabinets, and racks. Made from zero halogen, low toxicity, self-extinguishing radiation crosslinked UV stabilised polyolefin. Ideal for mass transit and underground applications where human life is critical as it features extended fire safety standard properties. The Raised Panel Labels can be supplied on rolls which means production, storage and picking is easy and convenient, continuous rolls or fan-folded for thermal transfer printing, which means production using a perforation/cutter making markers easily cut into required lengths. The crosslinked adhesive contains no Halogen, Sulphur and no nitrogen used in radical initiators.

Zero Halogen Low Smoke

Flame Retardant - Self Extinguishing

London Underground Approved certified and issued to LUL-1-085

Meets material requirements of DEF STAN 59-97 T8

Meet material requirements of BS4G198 T15

Material Certified to meet requirements of EN45542 – 2 R22 HL 1,2,3

Thermal transfer printing meets MIL spec MIL-STD-202G Method 215K



Material:

UV stabilised polyolefin

Operating Temperature:

-55c to +135c

Storage Conditions

Room temperature at 50-70% humidity

The Storage stability is one year after delivery

Recommended Printer

STP-SQX-300M-S-NC-S

Property	Value	Test Method
Thickness	200 +/- 15%	ASTM D 3652
Dimensional Stability	MD: 3.00 +/- 1.5 TD: 0.50 +/- 0.5	5 min at 190°C
Tensile Strength	MD: 24,000 minimum TD: 24,000 minimum	ASTM D 882
Elongation	MD: 150 +/- 50 TD: 120 +/- 40	ASTM 882
Elongation at break	200%	
Haze	30 maximum	ASTM D 1003
Smoke Index	Pass	EN45545-2
Toxicity Index	Pass	EN45545-2
Oxygen Index	Pass	EN45545-2

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Ordering Information

Roll Format

PRODUCT REFERENCE	MARKERS PER ROLL	FORMAT	RECOMMENDED RIBBON
RPX-450-150-**-S	250	Roll	2020 Series
RPX-580-110-**-S	250	Roll	2020 Series
RPX-690-190-**-S	250	Roll	2020 Series
RPX-750-450-**-S	250	Roll	2020 Series
RPX-900-450-**-S	250	Roll	2020 Series
RPX-1000-500-**-S	250	Roll	2020 Series

Fan folded

PRODUCT REFERENCE	MARKERS PER PACK	FORMAT	RECOMMENDED RIBBON
RPX-1150-230-**-S	200	Fan-Folded	2020 Series
RPX-1500-800-**-S	50	Fan-Folded	2020 Series
RPX-2300-450-**-S	100	Fan-Folded	2020 Series

Continuous Format

PRODUCT REFERENCE	MARKERS PER SPOOL	FORMAT	RECOMMENDED RIBBON
RPX-190-30M-**-S	30m	Spool	2020 Series
RPX-420-30M-**-S	30m	Spool	2020 Series

*Standard Colours – WE (White) / YW (Yellow)

Please contact us for any sizes or colours not listed.....

Business Management Accreditations



Registered in England No. 412829