

Avery UK 6 The Switchback, Gardner Road Maidenhead Berkshire, SL6 7RJ T. +44 (0)1628 764000

# Material Specifications – Q-Connect Multi-purpose Labels

#### Laminate

Basis Weight	140 +/-10% g/m²	ISO 536
Caliper	145 +/-10% μm	ISO 534

## Facestock

A matt, white woodfree machine finished paper with good opacity, absorption and toner bonding characteristics. This face material is designed for use in laser printers, copiers and standard quality inkjet printers. The surface structure provides good toner bonding and print resolution.

Basis Weight	65 +/-10% g/m²	ISO 536
Caliper	70 +/-10% μm	ISO 534

## Adhesive

The adhesive is general purpose permanent, acrylic based adhesive. It is characterized by high tack and adhesion; and performance on a wide variety of substrates.

Min. Application Temp. 0 °C

Service temperature -30 to 80°C

#### Liner

A one side coated, bleached kraft paper.

Basis Weight	55 +/-10% g/m²	ISO 536
Caliper	55 +/-10% μm	ISO 534



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To the best of our knowledge this product does not contain any Substances of Very High Concern (SVHC) (revision 17/01/2022) over a limit of 0.1% (w/w).

To the best of our knowledge this product is in compliance with the requirements of the European Union Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment, also known as "RoHS 2" or "RoHS recast" and as amended by Directive 2015/863 (RoHS 3). Random testing of this product measured levels of the regulated substances significantly below the set maximum concentration limits.

No heavy metals are used in this product. This product complies with the Packaging and Packaging Waste Directive 94/62/EC, US CONEG Model Toxics legislation and Directive 2000/53/EC on end-of life vehicles, in relation to the various heavy metals paragraphs. The requirement imposed by these pieces of legislation for heavy metals is that the sum of Cadmium, Mercury, Lead and Chromium (VI) in products should be below 100 ppm. Based on incidental testing and confirmations from suppliers, the concentrations of these substances in this product will not exceed these limits.

To the best of our knowledge this product complies with the European Standard for the Safety of Toys EN71-3 regulation (revision June 2013). This European Standard specifies requirements and test methods for the migration of aluminium, antimony, arsenic, barium, boron, cadmium, chromium (III), chromium (VI), cobalt, copper, lead, manganese, mercury, nickel, selenium, strontium, tin, organic tin and zinc from toy materials and from parts of toys.

No substances or chemicals known to the state of California pursuant to proposition 65 to cause cancer or reproductive toxicity used in the manufacture of or the formulation of this product. The list of chemicals known to the State of California to cause cancer or reproductive toxicity can be obtained at <a href="http://www.oehha.ca.gov/prop65.html">http://www.oehha.ca.gov/prop65.html</a>.

There are no animal derived materials used in the manufacture of or the formulation of the product.

There are no genetically modificed oganism (GMO) derived materials used in the manufacture of or the formulation of the product.

"Natural rubber latex", "dry natural rubber" or "rubber that contains natural rubber" are not used in the manufacture of or the formulation of this product.

We do not expect that the above substances will be formed during manufacturing, normal handling, storage or use of this product. Based on our knowledge of the raw materials and our manufacturing process, we do not expect these substances to be present in this product. However, we cannot guarantee that they are not present due to environmental contamination or through the different causes which are beyond our control.

Please note that we do not routinely analyse our products for their presence. Furthermore as analytical tools and techniques develop a lower limit of detection may be possible for these substances in future than is possible today.

Yours Sincerely,

On Behalf of Avery UK

www.avery.co.uk