

tesa® 60462 PCR duct tape

Product Information

General purpose duct tape

Deskripsi Produk

tesa® 4615 is a utility duct grade for general purpose applications. It consists of a 27 mesh woven fabric laminated on a colored PE film. The product is coated with a synthetic rubber adhesive with solvent-free technology.

Sustainable Aspects

- 67% of the backing is made from post-consumer recycled plastics, which accounts for 30 % of the total product
- Each roll in 50mm:50m replaces 146 gram virgin plastic with post-consumer recyclate



Product Features

- · Bonds instantly with excellent adhesion on a variety of materials, including rough surfaces
- Unwinding is effortless and tears easily by hand
- · Water repellent and extremely durable

Penerapan

The product can be used for a variety of basic applications such as

- Holding protective layers e.g. plastic films and paper sheets
- Fastening and bundling of wires, cables and loose objects
- Sealing, marking and masking even on slightly rough surfaces

Technical Information (average values)

The values in this section should be considered representative or typical only and should not be used for specification purposes.

Konstruksi Produk

•	Backing	PE laminated cloth	•	Total post-consumer recycled	30 %
•	Berbasis Bio (konten karbon-	67 %		content excl. Liners	
	bio)		•	Total thickness	215 μm
•	Type of adhesive	synthetic rubber	•	Thickness of tape	215 μm



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Properti / Nilai Kinerja

•	Elongation at break	16 %	•	Lowest application temperature	5 °C
•	Tensile strength	40 N/cm	•	Mesh	27 threads/inch ²
•	Abrasion resistance	very good	•	Suhu operasi sampai	60 °C
•	Hand tearability	good	•	Tack	very good
•	Humidity resistance	good	•	Water resistance	very good

Adhesi pada Nilai

 Backing 5 N/cm Steel 	8 N/cm
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Disclaimer

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