

45063

Product Information



800µm Flame Retardant Acrylic Core Tape

Product Description

The tesa® flameXtinct product family comprises a variety of high performance adhesive tape solutions for mounting applications. The tesa® flameXtinct assortment, and thus all contained products are clearly defined by following characteristics:

- Flame retardant
- · Halogene-free
- · High performance adhesives
- · Wide product portfolio

tesa® flameXtinct 45063 is a 800µm acrylic core tape for permanent bonding applications with the specific requirements of a flame retardant product feature. The acrylic core allows for the compensation of thermal elongation and very good adhesion to various substrates. The product offers the following features:

- Proven flame retardant characteristics according to FAR 25.853(a) app. F part1 and UL 94 V-2
- · Viscoelastic product properties

Product Features

• flame retardant according to FAR 25.853(a) app. F part1 and UL 94 V-2

Application Fields

- · Mounting in elevator cabins
- · Bonding in aircraft cabin interior
- · Assemblies in trains
- · Marine applications
- Automotive

Technical Information (average values)

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

Product Construction

•	Backing material	filled acrylic	•	Total thickness	800 µm
•	Type of adhesive	pure acrylic	•	Colour	white
•	Type of liner	PE-coated paper			

Properties/Performance Values

•	Temperature resistance long	100 °C	•	Temperature resistance short	200 °C
	term duration			term duration	



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Product Information

Adhesion to Values

• Steel (after 3 days)

32 N/cm

Additional Information

PV26 = white PE-coated paper liner

Preliminary PI-Sheet

Disclaimer

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