

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
٠	Type of adhesive	pure acrylic	٠	Colour	white
٠	Type of liner	PE-coated paper			

Properties/Performance Values

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



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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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