



# TufQUIN TFT 2-1-2

## 3層ラミネート絶縁紙

### 製品概要

3M™ TufQUIN TFT2-1-2 は 0.025mm の PET フィルムの両面に 0.05mm 厚みの TufQUIN をラミネートした 3層構造のラミネート絶縁紙です。

### 製品特長

- ・高い物理強度
- ・優れた柔軟性

### 製品用途

- ・乾式トランス、コイル、リアクター用絶縁紙、モーター、発電機用絶縁紙

### 代表特性値

		ASTM Test Method	TFT 2-1-2
厚さ	mm	D-645	0.13
坪量	g/m <sup>2</sup>	D-202	136
密度	g/cm <sup>3</sup>		1.1
引張強度 (MD)	N/cm	D-828	95
引張強度 (CD)	N/cm	D-828	70
エレメントルフ 引裂強度 (MD)	N	D-689	1.6
エレメントルフ 引裂強度 (CD)	N	D-689	5.8
絶縁破壊強度	kV	D-149	5
吸湿率	%	D-644	< 1

ここに掲げた特性値は代表値であり規格値として用いる性格の数値ではありません。

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