

## Technical films

### Tedlar® TWH 20 SS 3 | FM 52155

**Composition:** Tedlar® TWH 20 SS 3 | FM 52155 is a PVF release film.

**Properties:** Tedlar® TWH 20 SS 3 | FM 52155 has outstanding mechanical properties. Tedlar® TWH 20 SS 3 | FM 52155 has inertness to a variety of chemicals and solvents and it offers good temperature resistance.

**Application:** Tedlar® TWH 20 SS 3 | FM 52155 is used for composites and printed circuit boards.

**Standard colour:** transparent

**Delivery forms:** Tedlar® TWH 20 SS 3 | FM 52155 can be delivered on roll or as tape, customized cut and die-cut part. Other delivery forms upon customer request.

Properties	Unit	Value
Nominal thickness	µm	51
Gloss		Satin
Specular gloss 60°		22
Surface roughness	µm	0,21
Tenacity, min., RT	MPa	62
Web strength, RT	N/m	3150
Elongation, MD, min, RT	%	110
Approx. Yield	M <sup>2</sup> /kg	12,2

Dr. Dietrich Müller GmbH

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**Trademark information:** Tedlar® is a registered trademark of company DuPont.

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**Please note:**

The information in this data sheet is based on our current knowledge and experience. They do not disengage the fabricator and user from own tests and inspections because of the plenty of possible effects. There is no judicial binding assurance of certain properties or of the qualification for a concrete application in our declaration. We recommend consulting us in individual cases. The acceptor of our products has to observe possible industrial property rights as well as present laws by himself.

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Dr. Dietrich Müller GmbH