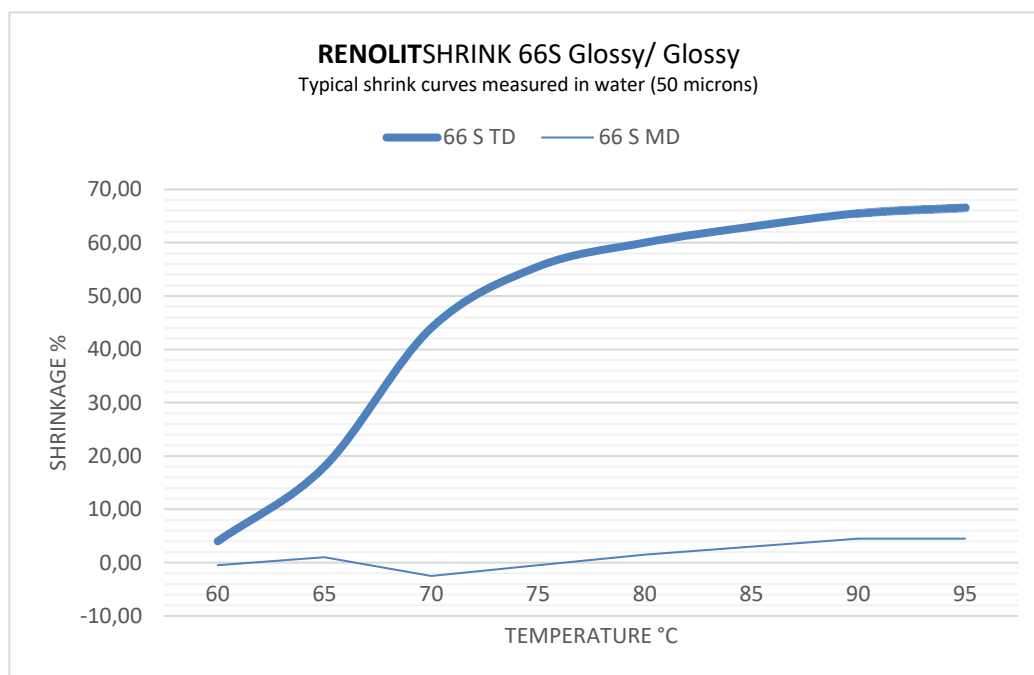


Data Sheet

Grade	TD 66 S – FB 660
Polymer	PVC
Colour	Transparent
Surface	Glossy/Glossy
Application	* Sleeves with shrink requirements up to 66%
Special Properties	Suitable for high speed steam tunnels

Rev.0
Date 09/03/2018

The film complies with (EC) 94/62 “Packaging and Packaging waste”.



All typical Physical Properties listed above pertain to unformed transverse direction orientated PVC film. This information is believed to be correct, but does not constitute a warranty, guarantee or material specification. The customers must determine suitability for intended use of Renolit's films. Sales of all Renolit AG oriented PVC film are made pursuant to Renolit's orders confirmation and sales terms and conditions.

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Rely on it.

Grade TD 66S

Properties	Standard	Value	Unit	Remarks
Thickness	DIN 53370	40,45,50		
Thickness tolerance	DIN 53370	± 10	%	
Density	DIN 53479	1,29	g/cm ³	Tolerance: ± 0,03 g/cm ³
Tensile strength Machine direction (MD) Transverse direction (TD)	DIN 53455	> 42 > 120	N/mm ²	
Elongation at break Machine direction (MD) Transverse direction (TD)	DIN 53455	> 70 >40	%	
Shrinkage 30 sec @ 95°C Machine direction (MD) Transverse direction (TD)	DIN 53377	≤ 7 66 ± 2	% %	Measured in water
Surface tension	DIN 53364	≥ 34	Dyn/cm	Measured with inks (pens) both sides
Reel diameter		≤ 1000	Millimeter	
Process conditions	Best process conditions are between 20°C and 35°C. Lower temperatures can cause brittleness of the film. Higher temperatures can cause pre-shrinkage			
Storage	Below 30°C Exposure to direct sunlight is not permitted Maximum storage time is 12 month from delivery			



Sistema de Gestión
ISO 9001:2015
ISO 14001:2015
OHSAS 18001:2007

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