

**PRODUKT INFORMATION : Folanorm CL/ST**



**Clear Polyester PET - 175 μ**

Clear Transparent PET with high optical  
& surface properties, 1 side anti static  
Art. Nr. 07008.175.\*\*\*\*\*

Properties	Special Features	Values	Unit	Tolerances Test requirements	Norms
<b>Caliper</b>		175	μ		
<b>GSM</b>		245	g/m2		
<b>Area Yield</b>		4.1	m2/kg		
<b>Optical</b>					
Total Light Transmission		90	%		ASTMD D 1003
Haze Gardner		1.3	%		ASTMD D 1003
<b>Mechanical</b>					
Tensile Strength MD		18	daN/mm2		ASTM D 882
Elongation at Break MD		180	%		ASTM D 882
<b>Shrinkage</b>					
Machine Direction	MD	≤ 1.1	%	150°C -30 Min.	ASTMD D 1204
Transverse Direction	TD	≤ 0.2	%	150°C -30 Min.	ASTMD D 1204
<b>Surface</b>					
Roughness Rz	N/mm <sup>2</sup>	157			DIN 4287
Roughness Ra	N/mm <sup>2</sup>	7			DIN 4287
Resistivity		10 x 11			DIN 53482

Material does not comply with the legal requirements of food contact legislation due to ist specific treatment

CEW 27.04.2020