

Greenhouse RKW Hyplast – Hytilux Clear AC/AD

**Description** -Transparent coextruded 3-layer film with ant-fog/anti-dust package

**Typical properties** – High light transmission, anti-dust, anti-fog, thermic

Property	Test method	Unit	General Data and Value
Thickness	DIN 53370	um	200
Dart-Drop plain	ASTM D1709-62	g	725
Tensile at break MD	ASTM D882	MPa	24.5
TD		MPa	23.5
Elongation at break MD	ASTM D882	%	550
TD		%	650
Total light transmission		%	86
Direct light transmission		%	39
Diffuse light transmission		%	47
Thermicity		%	17
Sulphur resistance		PPM	1500
Chlorine resistance		PPM	100
Min/max ambient temperature		°c	-50/85
Lifetime - Film stabilised period		Months	36

MD = Machine direction TD = Transversal direction

