

Data Sheet



Product

Material

Standard width (mm)

Standard length (m)

Thickness

Packaging per pallet

Packaging per container

Thickness

Weight of roll

Core Type

UV Protection

Elongation on wrapper

Original colour

Wrapper S Silage Wrap

C8 mettalocenes (LLDPE)

500 mm / 750 mm

1800 m. / 1500 m.

25 microns

500 mm : 48 pcs, 750 mm - 40/50 pcs

500 mm : 1192 rolls , 750 mm : 940 rolls

3,5 gr/m

500 mm : 21 kg, 750 mm - 27 kg

PVC

12 months KLY <100

70%

White / green/ black

High Performance Silage Wrap 25 mic/ Elite Dow Base (C8 mettalocenes)

Film Properties	Typical Value	Tolerance	Test Method
Tensile Strength at Break MD	47Mpa	±6 Mpa	ASTM D882
Tensile Strength at Break TD	41Mpa	±4 Mpa	ASTM D882
Elongation at Break MD	500,00%	±60%	ASTM D882
Elongation at Break TD	535,00%	±80%	ASTM D882
Elmendorf Tear Strength MD	570g/25µ	±60g	ASTM D1922
Elmendorf Tear Strength TD	845g/25µ	±60g	ASTM D1922
Dart Impact Strength	238g	±60g	ASTM D 1709-09
Puncture Resistance	22N	±3N	ASTM D 5748-95
Cling-Outside to Inside @100%	7N/inch	±1N	BBT 0024-2004
U.V Protection	Standard 12 months KLY <100, custom Up to 24 months KLY <180		



