

Globally Distinguished

Product data sheet
484H2

LLDPE made via Spherilene Process

- Grade under final development ,to be industrialised.



LLDPE: 484H2

Density: 0.952-0.948

MFI: 0.25

Features



• Grade under final development,
to be industrialised.

Applications



• Blown Film, General Purposes

Additives



• Grade under final development,
to be industrialised.

Material properties (This data are typical values and are not to be construed as product specifications.)

Test/Composition	Typical values	Unit	Method
Dart Impact	100	(g)	D1709 / A
Density	948	g / l	D 1505
F / E MFRs ratio	>25		D 1238
MFR 190° / 5 "P"	0.25	g / 10 min	D 1238
Tens. Mod. 2%sec, MD	700	MPa	D 882
Tens. Mod. 2%sec, TD	650	MPa	D 882
Tensile Strength, MD	32	MPa	D 882
Tensile Strength, TD	17	MPa	D 882
Ultimate Elong., MD	500	%	D 882
Ultimate Elong., TD	>700	%	D 882

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