

**EX 5****License Grade Code HM 9450 F****Film extrusion**

PROPERTY	TEST METHOD	UNIT	TYPICALVALUE*
Mass density (23 C)	ISO 1183	g/cm <sup>3</sup>	0.949
Melt Flow Rate (190 C/5,0kg)	ISO 1133	g/10min	0,28
Melt Flow Rate (190 C/21,16kg)	ISO 1133	g/10min	8
FRR(21,6/5)			29
FN	MPC-TEST		<3/<120
Stress at Yield	ISO 527	Mpa	24
Max. Tensile Strength MD / TD	ISO 527	Mpa	45/40
Stress at Break	ISO 527	Mpa	35
Tear Strength MD / TD	ISO 6383-2	m N	200/450 Max.
Elongation MD / TD	ISO 527	%	400/450
Softening Temperature	ISO 306	C	75