



EEA for Extrusion Coating Application



ENEOS NUC Corporation

Properties	Ethyl Acrylate	MFR	Density	Melting Point	Neck-in	Draw Down	JHOSPA PL No.	Application
Unit	%	g/10min	g/cm ³	°C	cm	m/min		
Grade								
NUC-6220	7	4	0.93	97	4	> 200	[A]EZa-0278	Pouch Lamination
NUC-6170	18	6	0.93	93	5	> 160	[A]EZa-3564	Pouch Lamination
EERN-023	13	5	0.93	95	4.5	> 160	[A]EZa-15574	Pouch Lamination

Note • The values are dependent upon using the testing method as indicated and are offered herein as a guide in the use of compound.

Processing Conditions

Neck in : Resin temperature 300°C, Coating Thickness 15µm, 100m/min, 110mm Draw Distance

Draw down : Resin temperature 300°C, Output 0.8kg/hr/cm-die



EVA for Extrusion Coating Application

Properties	Vinyl Acetate	MFR	Density	Melting Point	Neck-in	Draw Down	JHOSPA PL No.	Application
Unit	%	g/10min	g/cm ³	°C	cm	m/min		
Grade								
NUC-3830	15	12	0.94	86	10	160	[A]EZa-14306-L	Pouch Lamination
NUC-3461	20	14	0.94	75	13	280	[A]EWa-2365-L	Print Lamination
NUC-3810	27	14	0.95	72	16	160	—	Carpet

Note • The values are dependent upon using the testing method as indicated and are offered herein as a guide in the use of compound.

Processing Conditions

Neck in : Resin Temperature 240°C, Coating Thickness 15µm, 100m/min, 110mm Draw Distance

Draw down : Resin Temperature 240°C, Output 0.8kg/hr/cm-die