ENTEC

IN THE BUSINESS OF BETTER

PACKAGING LINE CARD

ENTEC

PACKAGING LINE CARD
FILM & FLEXIBLE PACKAGING RESINS

ABUSE
- DOW ELITE™
- DOW DOWLEX™ & DOWLEX™ GM
- DOW INNATE™
- DOW TUFLIN™
- Formosa FORMAX®
- LyondellBasell *Adflex*

BARRIER
- Ascend VYDYNE®
- BASF ULTRAMID®
- DOW ELITE™ HDPE
- EMS GRIVORY®

BULK
- DOW™ LLDPE
- Entec HYPEL®
- Formosa LDPE
- Formosa LLDPE

PROCESSING
- DOW AGILITY™
- DOW™ LDPE

SEALANT
- Celanese ATEVA®
- DOW AFFINITY™
- DOW APPEEL™
- DOW ELITE™ & ELITE™ AT
- DOW DOWLEX™
- DOW SEALUTION™
- LyondellBasell *Adsyl*
- LyondellBasell *Toppyl*
- Repsol PRIMEVA® EVA & EBANTIX® EBA

SPECIALTY & ADDITIVES
- BASF ecoflex® & ecovio®
- DOW™ 20 Series LDPE
- DOW CONPOL™ Masterbatches
- Entec CRYSTALADD™ Nucleating Masterbatch
- Ineos Styrolution K-RESIN®
- Ineos Styrolution STYROFLEX®
- Multibase Siloxane Masterbatch
- TOPAS® COC
- TOSAF Additives & Masterbatches

TIE & ADHESION
- DOW AMPLIFY™ TY
- DOW AMPLIFY™ EA
- DOW BYNEL™
- DOW INTUNE™
- Ineos Styrolution STYROFLEX®

SURFACE LAYER OPTIONS

- LyondellBasell *Adflex* & *Hifax* for soft touch or matte finish
- Ineos Styrolution STYROLUX® for high impact strength
- DOW, Formosa VLDPE, LDPE, LLDPE, mLLDPE, HDPE for toughness properties
- Ineos & Formosa hPP, rcPP, icPP and clarified PP for high temp and clarity

BARRIER OR TIE-LAYER OPTIONS

- DOW AMPLIFY™ TY to bond between Olefin, EVOH, Nylon, and PS layers
- EMS GRIVORY® for CO2 and O2 barrier
- LG HYPERIER® for chemical barrier

BASE OR MONO-LAYER OPTIONS

- DOW ENGAGE™ or VERSIFY™ for cold temperature impact resistance
- LyondellBasell *Adflex* and *Hifax* for toughness with heat resistance
- LyondellBasell *Koattro* for impact and creep resistance
- DOW, Formosa VLDPE, LDPE, LLDPE, mLLDPE, HDPE for toughness properties
- Ineos and Formosa hPP, rcPP, icPP and clarified PP for high temp and clarity

SURFACE LAYER OPTIONS

- DOW ENGAGE™ or VERSIFY™ for impact resistance
- LyondellBasell *Adflex* & *Hifax* for soft touch
- Ineos Styrolution STYROLUX® for clarity and stiffness
- TOPAS® COC for printability, gloss or stiffness

BASE OR MONO-LAYER OPTIONS

- Chi Mei POLYLAC® ABS for forming and stiffness
- DOW ENGAGE™ for cold temperature impact resistance
- LG HYPERIER® for chemical barrier
- LyondellBasell *Adflex* & *Hifax* for toughness with heat resistance
- Repsol PRIMEVA® EVA & EBANTIX® EBA for flexibility, toughness, filler loading
- Ineos Styrolution LURAN® & TERLURAN® ABS for durability and chemical resistance
- Trinseo CALIBRE™ PC for high toughness and transparency
- AmSty HIPS & GPPS for stiffness and surface printing
- DOW, Formosa, NOVA VLDPE, LDPE, LLDPE, mLLDPE, HDPE for toughness properties
- Ineos, Pinnacle and Formosa hPP, rcPP, icPP and clarified PP for high temp and clarity

RIGID PACKAGING RESINS - SHEET & THERMOFORMING

SURFACE LAYER OPTIONS

- DOW ENGAGE™ or VERSIFY™ for impact resistance
- LyondellBasell *Adflex* or *Hifax* for soft touch or matte finish
- Ineos Styrolution LURAN® S ASA for weatherability
- Ineos Styrolution STYROLUX® SBC for high impact strength and clarity
- TOPAS® COC for printability, gloss or stiffness
- AmSty HIPS & GPPS for forming strength
- Ineos, Pinnacle and Formosa hPP, rcPP, icPP and clarified PP for high temp and clarity

TIE LAYER OPTIONS

- DOW AMPLIFY™ TY to bond between Olefin, EVOH, Nylon, and PS layers
- DOW INTUNE™ for PE to PP bonding

BASE OR MONO-LAYER OPTIONS

- Chi Mei POLYLAC® ABS for forming and stiffness
- DOW ENGAGE™ for cold temperature impact resistance
- LyondellBasell *Adflex* and *Hifax* for toughness with heat resistance
- LyondellBasell *Koattro* for impact and creep resistance
- Repsol PRIMEVA® EVA & EBANTIX® EBA for flexibility, stress crack resistance
- Ineos Styrolution LURAN® & TERLURAN® ABS for durability
- Trinseo CALIBRE™ PC for high toughness and transparency
- AmSty HIPS and GPPS for forming strength
- Ineos, Pinnacle and Formosa hPP, rcPP, icPP and clarified PP for high temp and clarity