

Tough as steel, but much more flexible

SuperTough 32ST05 • Polyethylene blown film grade

A film grade
specially designed:

- ▶ to give very high toughness - stiffness balance
- ▶ to have excellent processability on extrusion and conversion lines



TOTAL PETROCHEMICALS



TOTAL



SuperTough 32ST05

Polyethylene blown film grade

to open new applications

- **Innovative multilayer structures** where 32ST05 gives STRENGTH
- **High toughness** even at low temperatures

to optimise production process

- High **bubble stability** at high throughput
- Low **extrusion pressure**
- Broad **hot tack** window
- Uniform **corona treatment**, high planarity
- Excellent **thickness** control
- Low **energy** consumption
- **Flexibility** of sealing line
- **Defect-free** lamination
- Packaging **integrity**

to reduce environmental impact

- **Double digit weight reduction** thanks to excellent **toughness** combined with **high stiffness**

TOTAL PETROCHEMICALS



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