

smartplastic™

Reducer Additive

Less cost, same performance

The reducer additive is based on the principle of the inclusion of specific process-aiding components to an existing polyethylene substrate.

This provides enhanced mechanical properties, namely improved dart impact resistance and tear initiation properties.

This allows for the reduction of the cross-section thickness to permit maintenance of original mechanical specifications while using appreciably less raw material.

Made in the U.S.A.

SMARTPLASTIC ADDITIVES

BIO-ASSIMILATION

ANTI-MICROBIAL

ANTI-FUNGAL

TRACER

REDUCER

Small changes that make big differences

SmartPlastic additives are inserted into the production process at very small percentages along with other standard ingredients.



The resulting "Smart Plastic" is changing industries and making a difference in people's lives.



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