

Case Study



ICORENE® 9402 TPE

Moulded by Cemer

Soft touch baby seat swing

Features:

- *Unique soft touch*
- *Fully UV Stabilized and age resistant*
- *Non slip properties*
- *Cold and hot elasticity*
- *Compatible with Polyethylene*

Description:

The most common material used for playgrounds are metal, wood and polyethylene.

This baby seat swing required a soft material to prevent bumps and knocks during their fun play time as well as a good strength and impact to provide long term safety.

Solution:

ICORENE® 9402 is an olefin elastomer which is virtually unbreakable and has excellent soft touch feel.

Super mechanical properties in extreme hot and cold climates to withstand the constant abuse.

Result:

A soft touch grade, that is easy to mould, safe for toddlers, will meet Toy Safety Directive, fully UV stabilized for long life and available in colour compounds.

For further information, please contact sales.emea.sp@aschulman.com

Angélique Brocatus-Kooijmans, May 2016



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