

NORAC® XL-53

DESCRIPTION

NORAC® XL-53 is a mixed internal/external lubricant with co-stabilizing properties for extruded foamed rigid PVC profiles.

USAGE LEVEL RECOMMENDATION

2 – 3 phr

TYPICAL PROPERTIES

Specific gravity	1.31
Melting point	Approximately 75° C
Bulk density	31 lb/ft ³

ADVANTAGES

- Superb metal release
- Improved thermostability via the co-stabilizing functionality
- Well-balanced for desired melt flow properties (less than XL-63)
- Promotes consistent cell structure

STARTING POINT FORMULA

<u>PHR</u>	<u>INGREDIENT</u>
100	PVC K58
6-8	UHMW acrylic process aid
1.5	Tin stabilizer
0.5	COAD® 10LD Calcium Stearate
2 to 3	Norac® XL 53
0 to 0.5	Norac® EL-10
0.6 to 2.0	Blowing agent depending on process
5	CaCO ₃
XX	TiO ₂ as required

ADDITIONAL INFORMATION

- Other – See SDS for NORAC® XL-53 for additional health, safety, and environmental information.
- Packaging – COAD® and MATHE Calcium Stearates are packaged in various sized multiwall bags and supersacks, unitized on non-returnable wooden pallets. Please contact your Norac sales representative to discuss your special packaging requirements.