

Jam LL-32604/UV

Linear Low Density Polyethylene

Jam Petrochemical Company

Message:

32604 is a LLDPE for rotomolding which manufactured by gas phase process. This grade is suitable for all applications which need a good balance among moldability and mechanical properties together with an exceptional stress cracking resistance.

Features

Exellent ESCR.

Applications

High ESCR rotomolded items

Chemical containers.

General Information			
Additive	Antioxidation		
	UV stabilizer		
Features	UV Stabilized		
	High ESCR (Stress Cracking Resistance)		
	Antioxidation		
Uses	Container		
Processing Method	rotomolding		
Physical	Nominal Value	Unit	Test Method
Density	0.932	g/cm ³	ASTM D1505
Melt Mass-Flow Rate (MFR) (190°C/2.16 kg)	4.0	g/10 min	ASTM D1238
Environmental Stress-Cracking Resistance	> 1000	hr	ASTM D1693
Mechanical	Nominal Value	Unit	Test Method
Flexural Modulus (Compression Molded)	1350	MPa	ASTM D790
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact (23°C)	No Break		ASTM D256A

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Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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