



Component - Plastics

File Number: E67171

LG CHEM LTD
20 YOIDO-DONG
YONGDUNGPO-GU
SEOUL, 150-721 Republic of Korea



R160, R160(#)(d3)

Polystyrene (PS), sheets, beads, expandable foam

(#) - May be followed by optional suffix letter from A-Z incl., except F, and except Grades HT700B, LI912A, AF303G, AF303S, XR404T, XR407D, XR407E, HF380X, XR404E, XR404-G, XR404-P and LUMILOY GN2108FI.

(d3) - Density range: 0.020-0.024 g/cc.

Flammability	Value	Test Method
Flame Rating (12.1 mm, WT)	HF-1	UL 94 ISO 9772
Thermal	Value	Test Method
RTI Elec (12.1 mm)	50.0 °C	UL 746
RTI Imp (12.1 mm)	50.0 °C	UL 746
RTI Str (12.1 mm)	50.0 °C	UL 746
Physical	Value	
Density Range	17 to 24 kg/m ³	