

#### Product Description

#### Composition

For over 50 years, BUBBLE WRAP® brand original cushioning has kept products safe during transit and storage. The secret is our barrier bubble layer that retains air and maintains its cushioning performance. Significant air retention allows for reuse and provides better protection using less material. Bubble wrap is made of extruded PE material with 2 layers of low density. In rolls winding with cardboard core and protected by plastic bag. **LRT = Low recycled tinted / RT=recycled tinted**  
Certificated Norm: ISO 9001:2015, ISO 1133 (MFI)

Bubble Wrap Code	Unit	Weight	Tolerances
EL <b>LRT</b> or <b>RT</b>	g/m <sup>2</sup>	28.5	+/- 7%
EL <b>LRT</b> or <b>RT</b> (optional TOP HD 10µm HD Film, with high density)	g/m <sup>2</sup>	37.5	+/- 7%
EM <b>LRT</b> or <b>RT</b>	g/m <sup>2</sup>	36.0	+/- 7%
EM <b>LRT</b> or <b>RT</b> (optional TOP HD 10µm HD Film, with high density)	g/m <sup>2</sup>	45.0	+/- 7%
ES <b>LRT</b> or <b>RT</b>	g/m <sup>2</sup>	47.0	+/- 7%
ES <b>LRT</b> or <b>RT</b> (optional TOP HD 10µm HD Film, with high density)	g/m <sup>2</sup>	56.0	+/- 7%
	g/m <sup>2</sup>		

Physical Properties	Unit	Value	Tolerances
Color	-	White / gray	Easily milky / light gray/ Medium gray till dark gray
Thermal Decomposition	°	> 360	-
Bubble Diameter	mm	9.5	-
Bubble Height	mm	2.7	+/- 10%
Perforation	mm	Min.150 / Max. 2500	+/- 10%
Weight 3 Layers	g/m <sup>2</sup>	9	+/- 2%
Resin Identification Code	-	07	-
Width	mm	Min.200 / Max. 2500	+/- 10mm
Length	m	Min-50 / Max. 200	+/- 2%
Roll diameter 50m length	mm	330 till 370	+ 40mm
Roll diameter 100m length	mm	440 till 480	+ 40mm
Roll diameter 150m length	mm	520 till 560	+ 40mm
Roll diameter 200m length	mm	610 till 650	+ 40mm
Recycled Content	%	<b>LRT</b> Min. 30 / <b>RT</b> min. 50	-



NOTICE: While values shown are typical of this product, they should not be construed as specification limits. Sealed Air makes no warranties, express or implied, including without limitation, warranties of merchantability or fitness for a particular purpose, with respect to any product, information or recommendations referred to herein, and shall not be liable for any loss or damage, directly or indirectly, related to such product, information or recommendations or for consequential or incidental damages. User should test each application to determine suitability of the product for the intended use.

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