



# ARPRO<sup>®</sup> Product Listing Expanded Polypropylene (EPP) Colors<sup>1</sup>

## **BULK DENSITY SPECIFICATION**

# <u>Silver</u>

	Density, grams/liter (g/l)		
Product Type	Lower	Nominal	Upper
3427SI	31.0	34.0	37.0
3429SI	35.0	38.0	41.0
3430SI	38.4	41.7	45.0
3437SI	44.3	48.1	52.0

### <u>Blue</u>

	Density, grams/liter (g/l)		
Product Type	Lower	Nominal	Upper
3427BL	31.0	34.0	37.0
3429BL	35.0	38.0	41.0
3430BL	38.4	41.7	45.0
3437BL	44.3	48.1	52.0

### <u>Green</u>

	Density, grams/liter (g/l)		
Product Type	Lower	Nominal	Upper
3427GR	31.0	34.0	37.0
3429GR	35.0	38.0	41.0
3430GR	38.4	41.7	45.0
3437GR	44.3	48.1	52.0

## <u>Yellow</u>

•	Density, grams/liter (g/l)		
Product Type	Lower	Nominal	Upper
3427YE	31.0	34.0	37.0
3429YE	35.0	38.0	41.0
3430YE	38.4	41.7	45.0
3437YE	44.3	48.1	52.0

### <u>Orange</u>

	Density, grams/liter (g/l)		
Product Type	Lower	Nominal	Upper
3427OR	31.0	34.0	37.0
3429OR	35.0	38.0	41.0
3430OR	38.4	41.7	45.0
3437OR	44.3	48.1	52.0

# Red

	Density, grams/liter (g/l)		
Product Type	Lower	Nominal	Upper
3427RE	31.0	34.0	37.0
3429RE	35.0	38.0	41.0
3430RE	38.4	41.7	45.0
3437RE	44.3	48.1	52.0

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The information contained herein is based upon the results of limited laboratory tests on test samples of material molded from expanded polyolefin resin manufactured by JSP. There can be no assurance that the similar results will be achieved in simulated tests or actual use of commercial product molded by customers of JSP. Product performance may vary substantially depending upon the particular application or processing involved. The listed properties are illustrative only and not the product specifications. All suggestions and recommendations are made without warranty since the conditions of use are beyond JSP's control. Processing and applications of JSP from products can influence molded part performance in many ways. Consequently, processors and/or users are advised that there may be a need to conduct independent tests and experiments in order for them to determine the extent to which they may choose to rely upon such information with other material or in any process.

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## **BULK DENSITY SPECIFICATION (continued)**

#### **Purple**

	Density, grams/liter (g/l)		
Product Type	Lower	Nominal	Upper
3427PU	31.0	34.0	37.0
3429PU	35.0	38.0	41.0
3430PU	38.4	41.7	45.0
3437PU	44.3	48.1	52.0

#### **Brown**

	Density, grams/liter (g/l)		
Product Type	Lower	Nominal	Upper
3427BR	31.0	34.0	37.0
3429BR	35.0	38.0	41.0
3430BR	38.4	41.7	45.0
3437BR	44.3	48.1	52.0

<sup>1</sup>Notes: Certain product grades may be limited to specific JSP Plant locations. All colored products require longer lead times. Not all grades are inventoried. Contact JSP for details.

#### Note about use of ARPRO EPP colors for 'speckling':

For automotive totes or dunnage parts specified with 'speckled' colors for the purpose of differentiation (i.e. front, back, left, right, etc.); If the respective part print (for the tote or dunnage part) requires the use of FR-EPP (Fire Retardant EPP), then the color(s) used for 'speckling' must also be from the 34XXXXFR ARPRO EPP series, and not from the standard 34XXXX ARPRO EPP series, since all (100%) of the material used for the molded FR-EPP part must contain FR-EPP material. Conversely, if any tote or dunnage part does not require the use of FR-EPP (Fire Retardant EPP), then standard (non-FR) 34XXXX ARPRO EPP series colors can be used.

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