

**Product Family**

**Filter 111 - Argon, NdGa:YAG**

This absorbing polymer filter has the following attributes. Please view the SKUs for the frame styles available for this filter.

Application: Argon, NdGa:YAG

Color/VLT: 8% - Brown






**Overview**

**Key Features**

Polymer Filters are designed to maximize visibility while providing unsurpassed attenuation by narrowing the absorption band to the specific laser wavelengths.

Available in the following frame styles. Filter colors in the frames styles below may not match color of filter.

<p><b>OD specifications</b></p>	<p>190-520nm OD&gt;9                      521-532nm OD&gt;7                      710-749nm OD&gt;3                      750-799nm OD&gt;5                      800-1080nm OD &gt;8                      10600nm OD&gt;5</p>
<p><b>GPT XC (Spectacle)</b></p> 	<p><b>31-80111</b>                      EN207 protection levels:                      190-315 D LB8 + IR LB4                      &gt;315-532 D LB6 + IRM LB7                      &gt;750-800 DIRM LB5                      &gt;800-1080 D LB6 + IRM LB8                      Anti-fog coated</p>
<p><b>GPT LGF (Spec/Fit-over)</b></p> 	<p><b>31-3983</b>                      EN207 protection levels:                      190-315 D LB 8 + IR LB4                      &gt;315-532 D LB6 + IRM LB7                      710-750 DIRM LB3                      &gt;750-800 DIRM LB5                      &gt;800-1080 D LB6 + IRM LB8</p>
<p><b>GPT Encore Large (Spec/Fit-over)</b></p> 	<p><b>31-21111</b>                      EN207 protection levels:                      190-315 D LB8 + IR LB4                      &gt;315-532 DM LB6 + ILB7 + RLB5                      710-750 DIRM LB3                      &gt;750-800 DIRM LB5                      3800-1080 D L5                      &gt;800-1080 DM LB6 + I LB7 + R LB5</p>

<b>GPT Flex Seal</b> (Goggle) 	<b>31-70111</b> EN207 protection levels: 190-315 D LB8 + IR LB4 >315-532 D LB6 + IRM LB7 710-750 DIRM LB3 >750-800 DIRM LB5 >800-1080 D LB6 + IRM LB8 Anti-fog coated
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#### Hazards

- Laser/IPL Light

#### Regulations

- ANSI Z136.1 - USA: American National Standard for Safe Use of Lasers
- EN207 - Europe: Personal eye-protection - Filters and eye-protectors against laser radiation (laser eye-protectors)

#### Historical Brand

Glendale

## Specifications

#### Technology

- Polymer Absorptive

#### Standards

- ANSI Z136.1, CE EN207

#### Color

- Brown

#### Protection for Laser Type

- Argon, NdGa:YAG

#### Alignment Filter

- No

## Literature & Documents

#### Instructions\_Warning for Laser Eyewear

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Eye\\_and\\_Face\\_Protection/Laser\\_Filters\\_\\_\\_Eyewear/36302/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Eye_and_Face_Protection/Laser_Filters___Eyewear/36302/1033.aspx)

## Training & Proper Use

Please refer to the Warning Sheet and Cleaning Instructions provided with the product.

## Technical Support

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