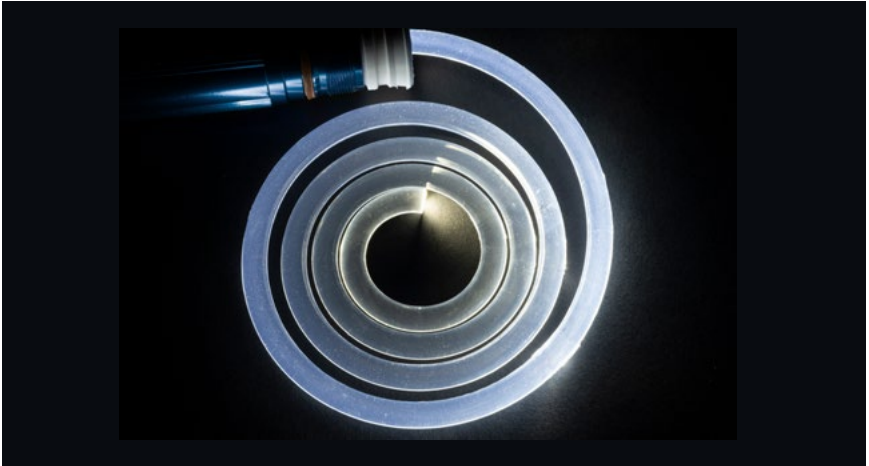


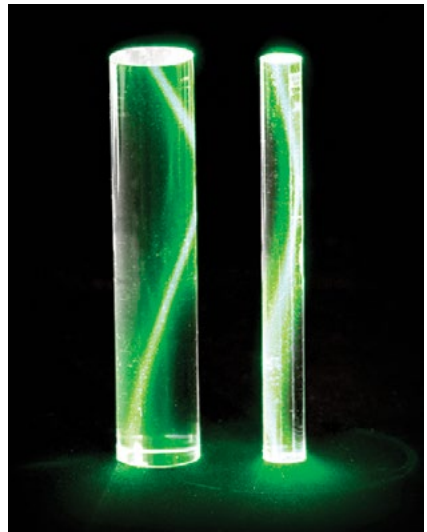
Light pipes



The light pipes are best used for a simple light guide. They are $\text{Ø } 5 \text{ mm} \times 50 \text{ mm}$ and $\text{Ø } 10 \text{ mm} \times 50 \text{ mm}$ ($\text{Ø } 0.2 \text{ inches} \times 2 \text{ inches}$ and $\text{Ø } 0.4 \text{ inches} \times 2 \text{ inches}$) with highly polished sides and ends. They are molded at same time in the same mold with equally sized runners and gates. There is no need to balance mold flow here.

Points to note:

- The light pipes can bend light.
- Demonstrate with a laser or flashlight without cap.
- When two parts are pressed together, the surfaces will provide some optical coupling.



Learn more

We bring more than just an industry-leading portfolio of advanced silicone-based materials. As your dedicated innovation leader, we bring proven process and application expertise, a network of technical experts, a reliable global supply base and world-class customer service.

To find out how we can support your applications, visit consumer.dow.com/lighting.

SiLASTIC[™]

Images: dow_50321980694, adobe_2708674, dow_40454761825

LIMITED WARRANTY INFORMATION - PLEASE READ CAREFULLY

The information contained herein is offered in good faith and is believed to be accurate. However, because conditions and methods of use of our products are beyond our control, this information should not be used in substitution for customer's tests to ensure that our products are safe, effective and fully satisfactory for the intended end use. Suggestions of use shall not be taken as inducements to infringe any patent.

Dow's sole warranty is that our products will meet the sales specifications in effect at the time of shipment.

Your exclusive remedy for breach of such warranty is limited to refund of purchase price or replacement of any product shown to be other than as warranted.

TO THE FULLEST EXTENT PERMITTED BY APPLICABLE LAW, DOW SPECIFICALLY DISCLAIMS ANY OTHER EXPRESS OR IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE OR MERCHANTABILITY.

DOW DISCLAIMS LIABILITY FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES.

®™ Trademark of The Dow Chemical Company ("Dow") or an affiliated company of Dow.

© 2019 The Dow Chemical Company. All rights reserved.

S2D 91376/E26584

Form No. 11-3371-01 B Insert I