

# SMARTBAFFLE

BY DCI



## The Bigger Better Insulation Baffle



- Strongest & Smartest Insulation Baffle
- Perfect with Spray Foam or Fiberglass
  - Ventilates Entire Rafter Bay Width
  - Installs From Rooftop or Attic Area
    - Will Not Crush, Tear or Break

1-800-622-4455  
WWW.DCIPRODUCTS.COM



# *SmartBaffle by DCI*

## *(Full Rafter Width, Rigid Insulation Baffle)*

**Description:** The **SmartBaffle** is designed to fit snugly between 16" & 24" on center rafters. **SmartBaffle 16** is 18.5"W x 36"L x 1/8" (thick), **SmartBaffle 24** is 26.5"W x 36"L x 1/8" (thick) corrugated plastic with double bending routes at 2" in from each long edge. Each piece can be cut in half (18") for double coverage at the eave. **SmartBaffle** is designed for use with any insulation material. **SmartBaffle** will support spray foam, loose fill, and fiberglass insulation materials.

**SmartBaffle** is also designed for rugged, unbreakable use and handling. **SmartBaffle** is constructed of non-collapsing material with lifetime durability. Ease of installation by the contractor is achieved by the design, engineering and technology inherent in the baffle product itself. There are many ways to secure the **SmartBaffle** to the rafters but the universal method is to use 8d nails at the center of each side and additional 8d nails 3" in from each end and nailed at least 1" deep into the rafter with a minimum of 6 nails per baffle (3 each side). The nails are placed tight against the **SmartBaffle**, against the lower outer surface and pressure 'tacked' in place securely, only driving the nail enough to hold the **SmartBaffle** in place. Continue until the desired amount of **SmartBaffle** is installed and then follow up installing the insulation. Insulation should fit loosely in the remaining rafter space to gain the maximum 'R' value (winter) and 'U' value (summer).

**SmartBaffle** is designed to allow 2" of air flow between rafters. Wider or narrower rafter spaces can be accomplished by following the directions enclosed with the product. Insulation eave protection can be achieved by cutting up from the side flange and bending the chute down at a vertical angle to fit tight against the top wall plate. Nail the side flange to hold in place.

---

## **SmartBaffle 16 & 24 Specifications:**

<b>MODEL NUMBER:</b>	(SB16) SmartBaffle 16 used for 16" rafter spacing (SB24) SmartBaffle 24 used for 24" rafter spacing
<b>PRODUCT DIMENSIONS:</b>	(SB16) 18.5" Wide x 36" Long x 1/8" Thick (SB24) 26.5" Wide x 36" Long x 1/8" Thick
<b>MINIMUM ORDER:</b>	1 Box (SB16 - 36 Pieces, SB24 - 30 Pieces)
<b>TERMS:</b>	Net 30
<b>TOTAL BOX QUANTITY:</b>	SmartBaffle 16 - 36 Pieces, SmartBaffle 24 - 30 Pieces
<b>TOTAL SKID QUANTITY:</b>	SB 16 - 20 Boxes or 720 Pieces, SB24 - 24 Boxes or 720 Pieces
<b>TOTAL BOX WEIGHT:</b>	(SB16) - 32 lbs. per box • (SB24) - 38 lbs. per box
<b>INDIVIDUAL BOX DIMENSIONS:</b>	(SB16) 7" High x 19" Wide x 38" Long (SB24) 6" High x 27" Wide x 38" Long
<b>PALLET WEIGHTS &amp; SIZES:</b>	SB16 - 640 lbs. (Plus Skid) 38" Long x 38" Wide x 72" High SB24 - 912 lbs. (Plus Skid) 54" Long x 38" Wide x 72" High
<b>INCLUDED ITEMS:</b>	Installation Instructions
<b>RETURN POLICY:</b>	<b>30 DAYS UNCONDITIONAL MONEY BACK GUARANTEE.</b> Unopened boxed products can be returned to stock within 30 days of purchase. Call first for approval. That which cannot be restocked is to be returned to DCI Products with invoice and reason for return. Upon receipt of those items DCI may replace or refund the amount of the returned merchandise after DCI approval. Only full cartons of each product may be returned in the original box tightly sealed to our location at customer's expense.
<b>DCI Products</b> 415 S. Penn Street Clifton Heights, PA 19018 Phone: 610-622-4455 Fax: 888-356-3291 www.dciproducts.com	