

FLOATING LAMINATES | ENGINEERED WOOD | SOLID RIGID CORE VINYL



- Dense closed cell moisture resistant EVA foam rubber
- Provides excellent moisture protection
- Self sealing lip and tape system for easy installation
- Mold and mildew resistant
- Suitable for use over concrete and wood subfloors
- Safe for use with radiant heat flooring systems
- Reduces floor noise by providing excellent sound absorption
- Floating installations (not for glue down applications)
- Limited Lifetime Warranty (equal to the warranted life of the flooring)

IIC Rating
72
STC Rating
66



1.78 mm / 100 sq. ft.
Material # 63002847

SOUND ABSORPTION PROPERTIES

Impact Insulation Class (IIC) This method is to measure the impact sound transmission performance of a floor-ceiling assembly (sound transmission through the floor)

IIC	Flooring	Sub-Floor
72	Laminate	6" concrete
72	Engineered Wood	6" concrete
66	Solid Rigid Core Vinyl	6" concrete

Sound Transmission Class (STC) This method is to measure the air-borne sound insulating property of a partition element for effectiveness in blocking sound

STC	Flooring	Sub-Floor
66	Laminate	6" concrete
66	Engineered Wood	6" concrete
60	Solid Rigid Core Vinyl	6" concrete

APPROVED SUBSTRATES

- Dry, completely cured concrete (at least 14 days old with HVAC operating)
- 3/4" interior plywood or OSB flooring
- Waterproofing and crack-isolation membranes
- Cement backer units

INSTALLATION GUIDE NOTE

Please reference the product specific Beauflor installation instructions for substrate prep and requirements.

QUICK AND EASY INSTALLATION

1. Subfloor surface must be clean and dry before installation.
2. Start on a corner of room wall. Unroll SOLARA underlayment (film side down) over the subfloor. Be sure tape strip side is next to the wall and overlapping film lip is toward the open room.
3. Roll out next row in the same manner butting foam close to first row and covering overlapping plastic film lip. Do not overlap foam pad just the overlapping plastic film lip.
4. Remove tape liner and secure the overlapping plastic film lip to it. Continue with installation. Seal all open seams with aggressive adhesive plastic tape.
5. Install flooring per manufacturer's instructions.
6. Floating installations (not for glue down)

TECHNICAL DATA

100% closed cell moisture resistant EVA foam rubber

Thickness070"
Density	11.7 lbs
Weight	5.5 lbs per roll
Moisture Protection	closed cell foam
Thermal Resistance	R-Value .29
Compression Resistance ASTM D3575	21.1 psi

PACKAGING

- Available in 43" x 27.9' (100 sq.ft.) rolls

