### creating better environments





# forbo wall base

When you want a product with a level of quality that assures your creative vision will last a lifetime whether installed in a classroom, exam room, office, or corridor - choose Forbo Wall Base.

With superb flexibility, scratch and scuff resistance, stringent specifications, quality control checkpoints throughout each phase of production, and superior performance properties that meet the requirements of designers and installers, our Wall Base products meet any challenge!



### **Features**

- No lead or heavy metals guaranteed
- Best in class environmental profile
- Passes all of the most stringent IAQ standards in the market
- Ribbed back design for more secure adhesion
- Porous backing allows quicker, better adhesion
- Quick and easy installation
- Micro-Squared™ "up" cuts minimize joint visibility
- UV resistant
- No color drift / No dye lots enjoy stable color consistency over time
- Tougher surface finishes looks better longer because of thicker, denser pigmentation
- Consistent height and toe dimensions assure premium professional appearance
- Reinforced cove for greater durability in the toughest applications





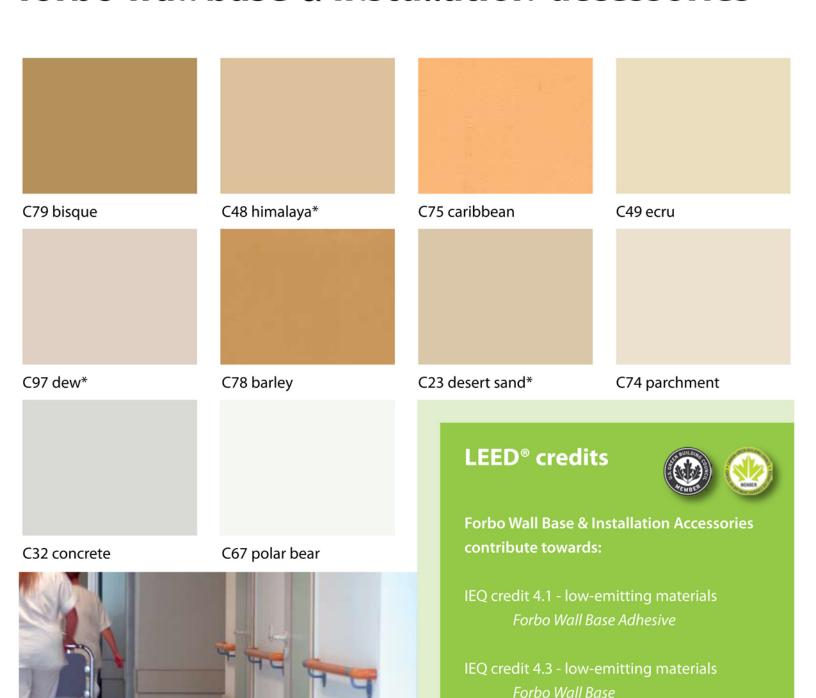




<sup>\*</sup>Installation accessories available in these colors only



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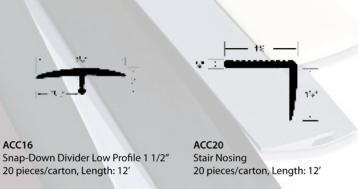
MR credits 4.1, 4.2 - recycled content

manufactured in Sheboygan, WI

## installation accessories

No part of your floor needs to be stronger and more rugged than the transitions. Why? Because they take nearly constant abuse - gurney wheels, carts, hand trucks, heels. While flooring lies flat and wall base stands upright, the transitions take the brunt of day-to-day wear. That's why our objective is simple: Offer the toughest transition products on the market today.

Proprietary TP Rubber formulations and the longest warranty in the industry means you can depend on any of our transition products for even the most rigorous application. With tight tolerances for a snug fit, they're shrink-proof, crack-proof, and won't fade - even in direct sunlight.



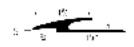
### **Features**

- · No lead or heavy metals guaranteed
- Passes all of the most stringent IAQ standards in the market
- TP Rubber construction
- Zero shrinkage (when used with compatible adhesive)
- Highest quality transitions on the market backed by the most comprehensive warranty in the industry
- Multiple profiles to meet the transition requirements of a variety of floor formats
- Color coordinated (available in 15 colors)
- UV resistant
- Quick and easy installation
- Precision fit











ACC01 Tile-Carpet Joiner 1/8" 20 pieces/carton, Length: 12'

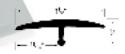
ACC14 Underslung Reducer 20 pieces/carton, Length: 12'

ACC17 Snap-Down Divider 2" 20 pieces/carton, Length: 12'

ACC12
Resilient-Carpet Joiner
20 pieces/carton, Length: 12'

ACC06 Cove Stick (natural color only) 20 pieces/carton, Length: 12'









ACC18M
Metal Track with Pins (alum

Metal Track with Pins (aluminum finish, no color) 20 pieces/carton, Length: 12'



Snap-Down Divider 1 1/2" 20 pieces/carton, Length: 12'

ACC04

Snap-Down Divider 1 1/8" 20 pieces/carton, Length: 12'

### ACC07M

Pinless Metal Track (aluminum finish, no color) 20 pieces/carton, Length: 12'











ACC13 Carpet Cove Cap 20 pieces/carton, Length: 12'

ACC02 Carpet Reducer 1/4" 20 pieces/carton, Length: 12' ACC03 Carpet Reducer 5/16" 20 pieces/carton, Length: 12' ACC15 Reducer Strip 1/4" 20 pieces/carton, Length: 12' ACC09
Tile Reducer Strip 1/8"
50 pieces/carton, Length: 3'

#### Forbo Wall Base Performance Properties

Reference Specification:

ASTM 1861-02 Standard Specification for Resilient Wall Base

TEST DATA:

Flame Propagation (UL 992): <2.0 Smoke Density Test (ASTM E 662): <450

Critical Radiant Flux (ASTM E 648 or NFPA 253): Class 1 (>0.45 W/cm2)

CONSTRUCTION:

Composition: High grade resin, thermoplastic binders, fillers, and pigments

Gauge: 1/8'

Feet per Carton: 4" wall base = 120' per carton 6" wall base = 96' per carton

Height: 4".6"

Style: Cove or Straight Toe

Environmental: No lead, no heavy metals. Forbo Wall Base qualifies for LEED® Materials & Resource Credits 4.1 & 4.2: Recycled Content (32% Pre-Consumer content). Forbo Wall Base Adhesive qualifies for LEED® IEQ Credit 4.1: Low emitting Adhesives (0 VOC).

INSTALLATION:

Adhesive & Spread Rate: Forbo Wall Base Adhesive; covers approximately:

75 linear feet of 4" base per 30 oz. cartridge 200-250 linear feet of 4" base per gallon 800-1,000 linear feet of 4" base per 4 gallon container

Trowel Size: 1/8" x 1/18" triangular notch. If applying adhesive with cartridge gun, use a 3-hole nozzle for a 4",

and a 5-hole nozzle for 6".

WARRANTY: Warranty: One year

### **Forbo Wall Base Specifications**

A. ASTM F 1861-02: Wall Base - TPR (rubber) Type TP

Warranty

A. Provide manufacturer's warranty under provisions of Section [01700.] [01740.]

B. Warranty: Include one year warranty that products are free from defects in materials and workmanship

**Acceptable Materials** 

A. Forbo Flooring Systems, 8 Maplewood Drive, Hazleton, PA 18202

Floor Covering Materials

A. Base: [ASTM F 1861-02] Forbo Wall Base; top set coved, [4] [6] inches high, [1/8] [0.080] inch thick, color [selected] [scheduled]

Manufacturing Tolerances

A. Precision control gauge to assure smooth surface with no high edges

A. Forbo Wall Base Adhesive qualifies for LEED® Credit IEQ Credit 4.1: Low-Emitting Adhesives (0 VOC) Environmental

A. No lead

B. No heavy metals

C. Qualifies for LEED® Materials & Resources Credits 4.1 & 4.2: Recycled Content (32% Pre-Consumer Content)

Examination A. Ensure contact wall surface to 1/2 inch below top of base is clean and free from dirt, paint, oil, grease, wall

covering, old adhesives, and other extraneous substances

B. Beginning of installation means acceptance of surfaces and conditions

A. Fit top set base joints tight and vertical. Install base on solid backing; adhere tightly to wall surfaces. Miter and form internal and external corners as detailed in manufacturer's installation and maintenance instruc-

tions. (www.forboflooringNA.com) B. Scribe and fit to door frames and other obstructions

A. Prohibit traffic on finished floor for 48 hours after installation

Cleaning

A. Remove excess adhesive from floor, base, and wall surfaces without damage, while adhesive is still wet

Forbo Flooring

Forbo Flooring North American Headquarters 8 Maplewood Drive **Humboldt Industrial Park** 

Hazleton, PA 18202 1-800-842-7839 570-459-0771

Fax: 570-450-0258 www.forboflooringNA.com www.floorcostcomparison.com Canada Office 25 Pollard Street Richmond Hill, ON L4B 1A8 1-866-661-2351 416-661-2351 Fax: 416-661-5362 www.forboflooringNA.com www.floorcostcomparison.com

### **Forbo Installation Accessories Performance Properties**

TEST DATA:

Durometer (ASTM D 2240): 83 +/-3 Shore A Flame Propagation (UL 992): <2.0 Smoke Density Test (ASTM E 662): <450 Flame Spread (ASTM E 84): Class 2

Critical Radiant Flux (CRF) (ASTM E 648 or NFPA 253): Class 1 (>0.45 W/cm2)

Chemical Resistance (ASTM F 925): Passes Slip Resistance (ASTM D 2047): 0.5 SCOF

CONSTRUCTION:

Composition: Thermoplastic rubber/vinyl alloy, binders, fillers and pigments

Environmental: No lead or other toxic heavy metals Gauge: Varies; precision control to ensure fit Linear Feet per Carton: Inquire; usually 240

Width: Varies

INSTALLATION:

Adhesive: Premium, brush grade contact cement Adhesive Application: Brush; both surfaces

Adhesive Coverage: 120 SF/1 gal. or Approx. 2 cartons/1 gal.

### **Forbo Installation Accessories Specifications** (Transitions, Joiners, Reducers, Cove Cap & Cove Stick)

A. Warranty: Includes one-year warranty that products are free from defects in materials and workmanship

**PRODUCTS** 

**Acceptable Manufacturers** 

A. Forbo Flooring Systems, 8 Maplewood Drive, Hazleton, PA 18202

Manufacturing Tolerances

A. Precision control gauge to assure consistent surface with no high edges

A. Accessories adhesive: Premium, brush grade contact cement

Environmental

B. No heavy metals Material

A. Thermoplastic Rubber (TPR) / Vinyl Alloy to ensure durability

**Technical Performance** 

A. Hardness: ASTM D 2240 - Shore A Durometer 83 +/- 3

B. Fire Resistance: ASTM E648 / NFPA 253 - Critical Radiant Flux - Class 1

C. Smoke Density: ASTM E 662 - <450

D. Chemical Resistance: ASTM F 925 - Passes

E. Slip Resistance: ASTM D 2047 - 0.5 SCOF

EXECUTION

Examination

A. Ensure sub-floor is clean and free from dirt, paint, oil, grease, old adhesives and other extraneous substances.

B. Beginning of installation means acceptance of surfaces and conditions

Installation

A. Sub-floor and Accessories shall be maintained at a temperature of at least 65°F for 24 hours before installation

B. Cut to proper length

C. Follow instructions on premium, brush grade contact cement label

D. Avoid getting contact cement on visible surfaces

E. Roll accessories after installation with a hard roller to ensure good bonding Protection

A. Prohibit heavy traffic for 24 hours after installation Cleaning

A. Clean with mild detergent and water or Isopropanol

B. Do not use solvents to clean transitions

