

# ROPPE Contours (TPR) Profiled Wall Base

**TECHNICAL DATA** 

### **PRODUCT DESCRIPTION**

Finish & Appearance	Profiled Resilient Wall Base
Nominal Dimensions <sup>1</sup>	All profiles are 8' (2.4 m) in Length unless indicated.
	The thickness listed for these profiles indicates the thickness at the bottom or toe of the base and indicates the maximum coverage with the base from the wall.
Simplicity #00 (PV4000)	4" (10.2 cm) Height x 1/4" (6.4 mm) Thickness
Simplicity Bold #05 (PV4005)	4 1/2" (11.4 cm) Height x 1/2" (12.8 mm) Thickness
Serenity #10 (PV4010)	4" (10.2 cm) Height x 1/4" (6.4 mm) Thickness
Novel #45 (PV4045)	4 1/2" (11.4 cm) x 3/8" (9.5 mm) Thickness
Novel #45 (PV7045)	7 3/4" (19.7 cm) Height x 1/4" (6.4 mm) Thickness
Nobility #55 (PV5055)	5 1/2" (14 cm) Height x 3/8" (9.5 mm) Thickness
Candid #60 (PV3060)	3" (7.6 cm) Height x 3/8" (9.5 mm) Thickness
Candid #60 (PV4060)	4 1/4" (10.8 cm) Height x 3/8" (9.5 mm) Thickness
Vertical #65 (PV3065)	3" (7.6 cm) Height x 3/8" (9.5 mm) Thickness
Vertical #65 (PV4065)	4 5/8" (11.7 cm) Height x 3/8" (9.5 mm) Thickness
Vertical #65 (PV6065)	6" (15.2 cm) Height x 3/8" (9.5mm) Thickness
Valiant #70 (PV4070)	4 1/2" (11.4 cm) Height x 1/4" (6.4 mm) Thickness
Divine #80 (PV4080)	4 1/2" (11.4 cm) Height x 1/4" (6.4 mm) Thickness
Fashion #85 (PV4085)	4 1/4" (10.8 cm) Height x 1/4" (6.4 mm) Thickness
Fashion #85 (PV6085)	6 1/4" (15.9 cm) Height x 1/4" (6.4 mm) Thickness
Intrigue #90 (PV4090)	4" (10.5 cm) Height x 3/8" (9.5 mm) Thickness
Intrigue #90 (PV5090)	5 1/2" (14 cm) Height x 3/8" (9.5 mm) Thickness
Quarter Round #350 (C350V)	1/2" (12.7 mm) x 1/2" (12.7 mm) x 40' (12.2 m) Length
Quarter Round #350 (350V)	1/2" (12.7 mm) x 1/2" (12.7 mm) x 12' (3.7 m) Length
Available Corner Options	Mitered on Job Site in the same manner as Traditional Wood Base
	Rubber Corner Blocks with 3/8" (9.5 mm) Thickness & Micro Rubber Corner Blocks with 1/4" (6.4 mm) Thickness. These Corner Blocks are available at any height, we recommend a minimum of 1/4" taller than Base being utilized.
Non-Available Corner Options	There are No Pre-Molded or Pre-Mitered Corners Available

#### PRODUCT PERFORMANCE PROPERTIES

ASTM F1861 - Resilient Wall Base	Type TP, Group 2, Style D
ASTM E648 (NFPA 253) - Critical Radiant Flux	Class I, ≥ 0.45 W/cm <sup>2</sup>
ASTM E662 (NFPA 258) - Smoke Density	Passes, ≤ 450
ASTM E84 – Flammability	Class A
CAN/ULC-S102.2 – Surface Burning	10 Flame Spread Rating
	60 Smoke Development Classification



## Contours (TPR) Profiled Wall Base

TECHNICAL DATA

ASTM F925 – Chemical Resistance <sup>2</sup>	Excellent, Additional Chemical List available via chart
ASTM F137 – Flexibility	Excellent, No Crack or Break 1/4" Mandrel
ASTM F1515 – Light Stability	ΔE ≤ 8

### **PRODUCT INSTALLATION & WARRANTY INFORMATION**

Lot Controlled	No
Suitable for In Floor Radiant Heat	Yes
Heat Weldable / Required	No
Indoor / Outdoor Suitability	Indoor Use Only
Service & Storage Temperature Range <sup>3</sup>	60° - 85° F
Recommended Adhesives <sup>4</sup>	Excelsior WB-600 Wall Base Adhesive
	Excelsior C-631 Contact Adhesive
Product Warranty <sup>5</sup>	10 Year Limited Commercial Warranty

#### **ATTRIBUTES, CERTIFICATIONS, & REGULATORY INFORMATION**

- · Manufactured in Tuscumbia, Alabama
- · Health Product Declaration (HPD) Available
- Contributes to LEED v4/4.1 Requirements
- Achieved NSF/ANSI 332 Level 1 Certification
- Achieved FloorScore Certification
- Achieved USDA Biopreferred Certification for 51% Biobased Content
- Meets California Department of Public Health V1.2 (CA Section 01350) requirements
- · Meets Collaborative for High Performance Schools (CHPS) requirements
- Qualifies for American Made Products Acts and/or Requirements

#### **SUPPORT & ADDITIONAL DOCUMENTATION**

Product Support Phone & Email	(800) 537 – 9527 / <u>sales@roppe.com</u>
Technical Support Phone & Email	(844) 393 – 4044 / solutions@rhctechnical.com
Product Technical Documentation	www.roppe.com
Associated or Related Documentation	Excelsior WB-600 Wall Base Adhesive
	Excelsior C-631 Contact Adhesive
	Contours Profiled Wall Base Installation
	Wall Base Care & Maintenance
	Roppe Products Warranty
	Referenced Standards within Technical Documents Technical Bulletin

<sup>&</sup>lt;sup>1</sup> Nominal Dimensions are the marketed dimensions of the product, tolerances are allowed in the manufacturing process and our tolerance range is what is allowed by the ASTM documentation overseeing the product construction.

<sup>&</sup>lt;sup>2</sup> ASTM F925 testing is utilized to ensure flooring materials will stand up to certain household standard chemistries. Additional chemical resistance testing performed using this test method is for informational and guidance purposes only. Proper maintenance will influence chemical resistance, but the best defense against a negative effect is to clean the drop/spill from the flooring surface immediately.

<sup>3</sup> See installation documents for full installation details regarding approved substrates, job site conditions and acclimation procedures.

<sup>&</sup>lt;sup>4</sup> Recommended adhesives listed are recommended to be used to obtain the full listed system warranty that includes a bond performance warranty. Material installed with adhesives other than those listed here or an approved option in writing will only have a product manufacturing and wear warranty, no performance or bond warranty.



# Contours (TPR) Profiled Wall Base

**TECHNICAL DATA** 

The contents contained within this Technical Data Sheet (TDS) may be utilized or copied into another projected related document, but this original document will remain in effect at the time of product installation, this TDS shall not be supplemented or replaced by the resulting project documentation. **Any alterations to the wording or requirements contained in or derived from this document shall void all related warranties.** 

See installation information and documents for full installation details regarding substrates, job site conditions, & acclimation procedures. The intent of this document is to provide technical and performance properties of the mentioned adhesive as well as define the intended method of installation for the products in which the adhesive is approved for use. Any installation guidelines are to be considered as a starting point at a minimum for a successful installation. We rely on the expertise and professionals that are installing the products to adjust based on site conditions. Anything that appears to be a link, is and leads to additional information if necessary or provides a means of contact in the event there are any additional questions. Prior to acceptance of this document refer to the product website to confirm that you have the most current revision.

These products are intended for installation by professionals, prior to use the user must determine the suitability of our products for the intended use, and the user alone assumes all risks and liability.

<sup>&</sup>lt;sup>5</sup> See product warranty for full details regarding limitations and warranty coverage.