

PROVA PAN[®]

PROVA by **md PRO**
Tile Installation Products

PROVA PAN[®] is a prefabricated sloped shower pan that replaces the need for a mortar base. The pan is constructed from high-density expanded polystyrene (EPS foam) and must be combined with PROVA-MAT PAN LINER[®] for waterproofing.

Pans

Product	Part Number	Dimensions, Thickness, and Density	Weight	Slope
PROVA PAN [®] (Center Drain)	TT8008PAN04	48" x 48" x 1-5/8" (122 cm x 122 cm x 4.1 cm)	1.23 lb. (0.56 kg)	2.0°
PROVA PAN [®] (Offset Drain)	TT8013PAN02	32" x 60" x 1-5/8" (81 cm x 152 cm x 4.1 cm)	1.76 lb. (0.80 kg)	1.2**
PROVA PAN [®] (Center Drain)	TT8113PAN02	32" x 60" x 1-5/8" (81 cm x 152 cm x 4.1 cm)	1.98 lb. (0.90 kg)	1.2°
PROVA PAN-MULTI [®] (Center Drain)	TT8114PAN05	60" x 60" x 7/8" (152 cm x 152 cm x 2.2 cm)	1.12 lb. (0.51 kg)	1.2°
PROVA LINEAR PAN KIT [®] (Center Drain)	TT8903CTR04	48" x 48" x 1-5/8" (122 cm x 122 cm x 4.1 cm)	1.09 lb. (0.49 kg)	1.2°
PROVA LINEAR PAN KIT [®] (End Drain)	TT8903END02	48" x 48" x 1-5/8" (122 cm x 122 cm x 4.1 cm)	1.09 lb. (0.49 kg)	1.2°
PROVA LINEAR PAN [®]	TT8901PAN02	22.5" x 24" x 1-5/8" (57 cm x 61 cm x 4.1 cm) 2.75 lb./ft. ³ (44.05 kg/m ³)	1.09 lb. (0.49 kg)	1.2°

*Slope of back panel. There is a much steeper slope near the drain hole.

Extensions

Product Name	Part Number	Dimensions and Thickness	Density	Weight
PROVA LINEAR PAN EXTENSION [®]	TT8902EXT02	24" x 24" (61 cm x 61 cm)	2.75 lb./ft. ³ (44.05 kg/m ³)	1.59 lb. (0.72 kg)
PROVA UNIVERSAL EXTENSION KIT [®]	TT8011EXT04	12" x 36" (30 cm x 91 cm)	2.75 lb./ft. ³ (44.05 kg/m ³)	1.23 lb. (0.56 kg)
PROVA PAN-MULTI EXTENSION KIT [®]	TT8115EXT04	12" x 48" (30 cm x 122 cm) 1/8" to 3/8" (3.2 mm to 9.5 mm)	3.50 lb./ft. ³ (56.06 kg/m ³)	0.5 lb. (0.23 kg)

Technical Tests Conforming to ULC S701 Type 3

EPS Foam Property	Test Method	Test Requirement	Result
Thermal Resistance (R-Value/RSI Value)	ASTM C518	Min: 4.20/Min: 0.74	4.26/0.75
Water Vapor Permeability (Perms/[ng/Pa·s·m ²])	ASTM E96	Max: 2.25/Max: 130	1.21/70
Dimensional Stability (%)	ASTM D2126	Max: 1.5	0.4
Flexural Strength (psi/kPa)	ASTM C203	Min: 43.6/Min: 300	75/513
Water Absorption (%)	ASTM D2842	Max: 2.0	0.14
Compressive Properties (psi/kPa)	ASTM D1621	Min: 20/Min: 140	44/308
Limiting Oxygen Index (%)	ASTM D2863	Min: 24	28

Warning: Flammable Product

Interior applications require a protective barrier. Any installations must comply with the National Building Code.

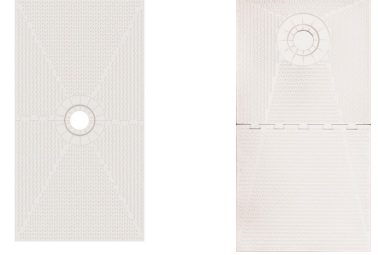
Additional Technical Characteristics

Suitable substrates: (1) Wood substrates (OSB; exterior glue plywood) with minimum subfloor thickness of 5/8" and joist spacing no greater than 19.2" o.c.; (2) concrete slabs

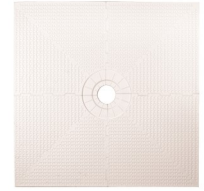
Suitable tile size: The minimum recommended tile size is 2" x 2" (5 cm x 5 cm). For pans with multiple sloped planes and tiles larger than 3" x 3", install the tiles to honor the axis lines along the pan. This will ensure the tile installation travels along the planes of the pan without peaking up along the corners.

- Continuous service temperature: 167°F
- Coefficient of thermal expansion: ASTM D696: 3.5 x 10⁻⁵ (in/in/°F)

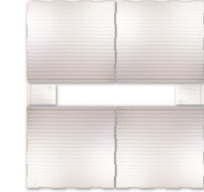
PROVA PAN[®] (Center Drain: 32" x 60") PROVA PAN[®] (Offset Drain: 32" x 60")



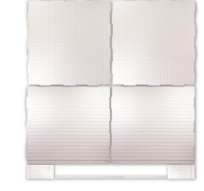
PROVA PAN[®] (Center Drain: 48" x 48")



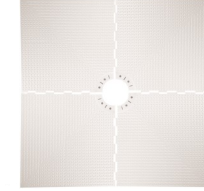
PROVA LINEAR PAN KIT[®] (Center Drain)



PROVA LINEAR PAN KIT[®] (End Drain)



PROVA PAN-MULTI[®]



M-D PRO, a division of M-D Building Products
5720 Ambler Drive, Mississauga, ON, L4W 2B1
Technical Services Hotline: 1-888-637-7682
1-800-565-6653 service@mdteam.com

PROVA PAN[®]

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Tile Installation Products

PROVA PAN^{MD} est un bac de douche incliné préfabriqué qui remplace le besoin d'une base de mortier. Le bac est construit en polystyrène expansé de haute densité (mousse EPS) et doit être combiné avec PROVA-MAT PAN LINER^{MD} pour l'imperméabilisation.

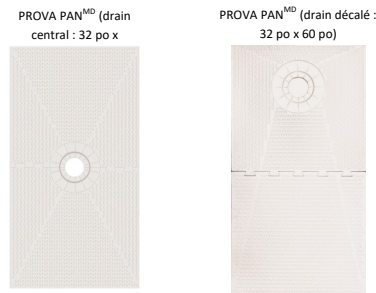
Bacs

Produit	Numéro de pièce	Dimensions, épaisseur et densité	Poids	Pente
PROVA PAN [®] (drain central)	TT8008PAN04	122 cm 122 cm x 4,1 cm (48 po x 48 po x 1 5/8 po) 44,05 kg/m ³ (2,75 lb/pi ³)	0,56 kg (1,23 lb)	2,0 °
PROVA PAN [®] (drain décalé)	TT8013PAN02	81 cm 152 cm x 4,1 cm (32 po x 60 po x 1 5/8 po) 44,05 kg/m ³ (2,75 lb/pi ³)	0,80 kg (1,76 lb)	1,2 °*
PROVA PAN [®] (drain central)	TT8113PAN02	81 cm 152 cm x 4,1 cm (32 po x 60 po x 1 5/8 po) 44,05 kg/m ³ (2,75 lb/pi ³)	0,90 kg (1,98 lb)	1,2 °
PROVA PAN-MULTI [®] (drain central)	TT8114PAN05	152 cm 152 cm x 2,2 cm (60 po x 60 po x 7/8 po) 56,06 kg/m ³ (3,50 lb/pi ³)	0,51 kg (1,12 lb)	1,2 °
PROVA LINEAR PAN KIT [®] (drain central)	TT8903CTR04	122 cm 122 cm x 4,1 cm (48 po x 48 po x 1 5/8 po) 44,05 kg/m ³ (2,75 lb/pi ³)	0,49 kg (1,09 lb)	1,2 °
PROVA LINEAR PAN KIT [®] (drain d'extrémité)	TT8903END02	122 cm 122 cm x 4,1 cm (48 po x 48 po x 1 5/8 po) 44,05 kg/m ³ (2,75 lb/pi ³)	0,49 kg (1,09 lb)	1,2 °
PROVA LINEAR PAN [®]	TT8901PAN02	57 cm 61 cm x 4,1 cm (22,5 po x 24 po x 1 5/8 po) 44,05 kg/m ³ (2,75 lb/pi ³)	0,49 kg (1,09 lb)	1,2 °

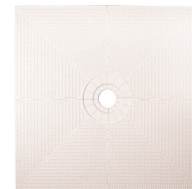
* Pente du panneau arrière. Il y a une pente beaucoup plus raide près du trou de drainage.

Extensions

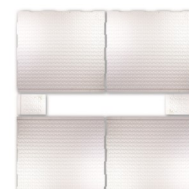
Nom du produit	Numéro de pièce	Dimensions et épaisseur	Densité	Poids
PROVA LINEAR PAN EXTENSION [®]	TT8902EXT02	61 cm x 61 cm (24 po x 24 po) 4,1 cm à 5,4 cm (1 5/8 po à)	44,05 kg/m ³ (2,75 lb/pi ³)	0,72 kg (1,59 lb)
PROVA UNIVERSAL EXTENSION KIT [®]	TT8011EXT04	30 cm x 91 cm (12 po x 36 po) 4,1 cm à 5,4 cm (1 5/8 po à)	44,05 kg/m ³ (2,75 lb/pi ³)	0,56 kg (1,23 lb)
PROVA PAN-MULTI EXTENSION KIT [®]	TT8115EXT04	30 cm x 122 cm (12 po x 48 po) 3,2 mm à 9,5 mm (1/8 po à 3/8 po)	56,06 kg/m ³ (3,50 lb/pi ³)	0,23 kg (0,5 lb)



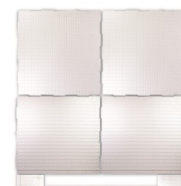
PROVA PAN^{MD} (drain central : 48 po x 48 po)



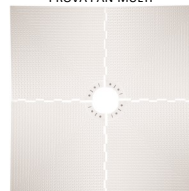
PROVA LINEAR PAN KIT^{MD} (drain central)



PROVA LINEAR PAN KIT^{MD} (drain d'extrémité)



PROVA PAN-MULTI^{MD}



Essais techniques conformes à la norme ULC

Propriété physique du PSE	Méthode d'essai	Exigences d'essai	Résultats
Résistance thermique (valeur R/Valeur RS1)	ASTM C518	Min. : 4,20/min : 0,74	4,26/0,75
Perméabilité à la vapeur d'eau (Perms/[ng/Pa-s-m ²])	ASTM E96	Max. : 2,25/max : 130	1,21/70
Stabilité dimensionnelle (%)	ASTM D2126	Max. : 1,5	0,4
Résistance à la flexion (lb/po ² /kPa)	ASTM C203	Min. : 43,6/min : 300	75/513
Absorption de l'eau (%)	ASTM D2842	Max. : 2,0	0,14
Propriétés de compression (lb/po ² /kPa)	ASTM D1621	Min. : 20/min : 140	44/308
Indice limite d'oxygène (%)	ASTM D2863	Min. : 24	28

Avertissement : Produit inflammable

Les applications intérieures nécessitent une barrière de protection. Toute installation doit être conforme au Code national du bâtiment.

Caractéristiques techniques supplémentaires

Substrats appropriés (1) Substrats de bois (OSB; contreplaqué collé extérieur) avec une épaisseur de sous-plancher minimale de 1,6 cm (5/8 po) et un espacement des solives ne dépassant pas 49 cm (19,2 po) o-c.; (2) dalles de béton

Taille de carreau appropriée : la taille minimale recommandée des carreaux est de 5 cm x 5 cm (2 po x 2 po). Pour les bacs avec plusieurs plans inclinés et des carreaux de plus de 7,6 cm x 7,6 cm (3 po x 3 po), posez les carreaux pour respecter les lignes d'axe le long du bac. Cela garantira que l'installation des carreaux se déplace le long des plans du bac sans culminer le long des coins.

- Température de service en continu : 75 °C (167 °F)
- Coefficient de dilatation thermique : ASTM D696 : 3,5 x 10⁻⁵ (po/po/°F)

M-D PRO, une division de M-D Building Products 5720 Ambler Drive, Mississauga (ONTARIO) L4W 2B1
Ligne d'assistance des services techniques : 1-888-637-7682
1-800-565-6653 service@mdteam.com

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PROVA PAN[®] es un plato de ducha prefabricado que reemplaza la necesidad de una base de mortero. La bandeja está fabricada con poliestireno expandido de alta densidad (espuma EPS) y debe combinarse con EL PROVA-MAT PAN LINER[®] para lograr que sea impermeable.

Bandejas

Producto	Número de	Dimensiones, Espesor y Densidad	Peso	Pendi
PROVA PAN [®] (drenaje central)	TT8008PAN04	48 pulg. x 48 pulg. x 1-5/8 pulg. (122 cm x 122 cm x 4.1 cm) 2.75 lb/pie ³ (44.05 kg/m ³)	1.23 lb. (0.56 kg)	2.0°
PROVA PAN [®] (drenaje desviado)	TT8013PAN02	32 pulg. x 60 pulg. x 1-5/8 pulg. (81 cm x 152 cm x 4.1 cm) 2.75 lb/pie ³ (44.05 kg/m ³)	1.76 lb. (0.80 kg)	1.2**
PROVA PAN [®] (drenaje central)	TT8113PAN02	81 cm x 152 cm x 4.1 cm (32 pulg. x 60 pulg. x 1-5/8 pulg.) 2.75 lb/pie ³ (44.05 kg/m ³)	1.98 lb. (0.90 kg)	1.2°
PROVA PAN-MULTI [®] (drenaje central)	TT8114PAN05	152 cm x 152 cm x 8 cm (60 2,2 pulg. x 60 pulg. x 7 pulg.) 3.50 lb/pie ³ (56.06 kg/m ³)	1.12 lb. (0.51 kg)	1.2°
PROVA LINEAL PAN KIT [®] (Drenaje central)	TT8903CTR04	48 pulg. x 48 pulg. x 1-5/8 pulg. (122 cm x 122 cm x 4.1 cm) 2.75 lb/pie ³ (44.05 kg/m ³)	1.09 lb. (0.49 kg)	1.2°
KIT DE RECIPIENTE LINEAL PROVA [®] (Drenaje central)	TT8903END02	48 pulg. x 48 pulg. x 1-5/8 pulg. (122 cm x 122 cm x 4.1 cm) 2.75 lb/pie ³ (44.05 kg/m ³)	1.09 lb. (0.49 kg)	1.2°
PROVA LINEAL PAN [®]	TT8901PAN02	22.5 pulg. x 24 pulg. x 1-5/8 pulg. (57 cm x 61 cm x 4.1 cm) 2.75 lb/pie ³ (44.05 kg/m ³)	1.09 lb. (0.49 kg)	1.2°

*Pendiente del panel trasero. Hay una pendiente mucho más pronunciada

Extensiones

Nombre del producto	Número de pieza	Dimensiones y Espesor	Densidad	Peso
PROVA LINEAL PAN EXTENSION [®]	TT8902EXT02	24' x 24' (61 cm x 61 cm) 1-5/8" a 2-1/8" (4.1 cm a 5.4 cm)	2.75 lb/pie ³ (44.05 kg/m ³)	1.59 lb. (0.72 kg)
PROVA UNIVERSAL EXTENSION KIT [®]	TT8011EXT04	12' x 36' (30 cm x 91 cm) 1-5/8" a 2-1/8" (4.1 cm a 5.4 cm)	2.75 lb/pie ³ (44.05 kg/m ³)	1.23 lb. (0.56 kg)
PROVA PAN-MULTI EXTENSION KIT [®]	TT8115EXT04	12' x 48' (30 cm x 122 cm) 1/8" a 3/8" (3.2 mm a 9.5 mm)	3.50 lb/pie ³ (56.06 kg/m ³)	0.5 lb. (0.23 kg)

Pruebas técnicas conformes a ULC S701 Tipo 3

Propiedad de espuma EPS	Método de prueba	Requisito de prueba	Resultado
Resistencia térmica (valor R/valor RSI)	ASTM C518	Mín.: 4,20/min: 0.74	4.26/0.75
Permeabilidad al vapor de agua (Perms/[ng/Pa·s·m ²])	ASTM E96	Máx.: 2.25/Máx: 130	1.21/70
Estabilidad dimensional (%)	ASTM D2126	Máx.: 1.5	0.4
Fuerza flexural (psi/kPa)	ASTM C203	Mín.: 43.6/min: 300	75/513
Absorción de agua (%)	ASTM D2842	Máx.: 2.0	0.14
Propiedades de compresión (psi/kPa)	ASTM D1621	Mín.: 20/min: 140	44/308
Índice de oxígeno limitador (%)	ASTM D2863	Mín.: 24	28

Advertencia: Producto inflamable

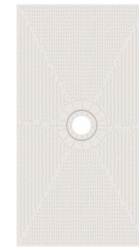
Las aplicaciones interiores requieren una barrera protectora. Cualquier instalación debe cumplir con el Código Nacional de Construcción.

Características técnicas adicionales

Sustratos adecuados: (1) Sustratos de madera (OSB; contrachapado unión exterior) con espesor mínimo del subpiso de 5/8" y separación entre vigas no superior a 19,2" del centro; (2) losas de concreto. Tamaño de baldosa adecuado: El tamaño mínimo recomendado de las baldosas es de 5 cm x 5 cm (2 pulg. X 2 pulg.). Para bandejas con varios planos inclinados y bandejas de más de 3" x 3", instale las baldosas para respetar las líneas de los ejes a lo largo de la bandeja. Esto garantizará que la instalación de la baldosa se desplace a lo largo de los planos de la bandeja sin que se produzca un pico a

- Temperatura de servicio continuo: 167°F Coeficiente de expansión térmica: ASTM D696: 3,5 x 10-5 (pulg./pulg./°F)

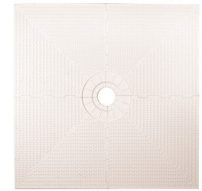
PROVA PAN[®] (drenaje central: 32" x 60")



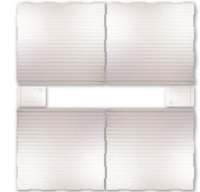
PROVA PAN[®] (drenaje desviado: 32" x 60")



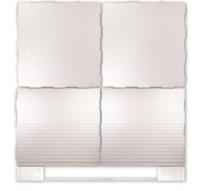
PROVA PAN[®] (drenaje central: 48" x 48")



PROVA LINEAL PAN KIT[®] (Drenaje central)



PROVA LINEAL PAN KIT[®] (Drenaje en el extremo)



PROVA PAN-MULTI[®]

