

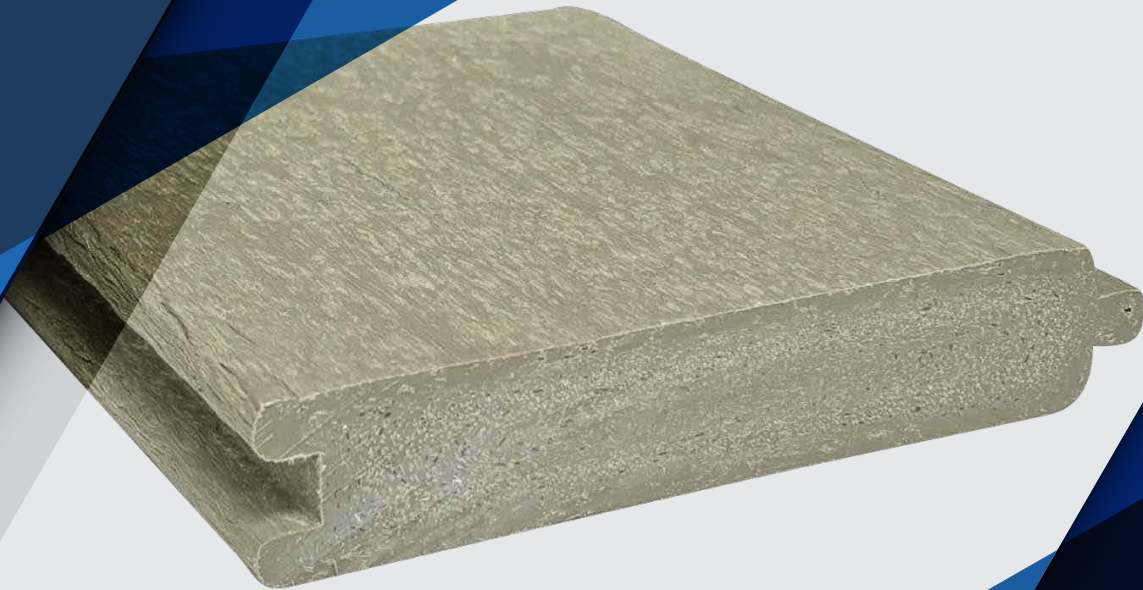


**MICRO
PLASTIC
EXTRUSIONS**

50 years of expertise

Boards

EXPERT IN THE DEVELOPMENT
OF NEW PARTS



**A strong patio today,
sustainable tomorrow.**

Manufacturer of strong,
durable plastic boards

microplastique.com



Boards

Manufactured from virgin and recycled polyethylene, our durable, superior-quality boards are designed to stand up to the extremes of Quebec's climate. Easy to install, these boards can be handled using the same tools as wood. Available in a wide range of colors, they match any décor.

Applications

Patio/Terrace
Porch
Stairs
Handrail
Gazebo
Bench
Flowerbox

Colors

Textured plastic



Other on request

Resins

Virgin polyethylene
Recycled polyethylene

Dimensions

Boards

3/4" x 6" x 12' or 16'

Steps

1 1/2" x 10 1/2" x 4', 6', 8' or 12'

Fascia

1/2" x 8" x 12'

Caps

Other on request

2'x2', 2'x3', 2'x4', 2'x6' or 2'x8'

Specifications

Density

(ASTM d792-00)
32.2 lb/pi³

Thermal Dilatation

(ATSM d696-98)
1.23x10⁻⁴ po/po °C

Water Absorption

<0.01%

Friction Coefficient

(ASTM c1028-96)
(rencontre les normes de l'A.D.A.)
0.56

Creep and Recovery Immediate

0.00114"
(1 minute after withoutht
any charge)
0"

Flexion Property

(ASTM d790-00)
144 000 psi

Compression Resistance

(ASTM d695-96)
43 300 psi