

# Industry and mining



*Sturdy, flexible matting that will stand up to the toughest treatment*

## Product Data:

- Screw Pullout (ASTM D6117)  
Maximum Force (MPs): 1741
- Water Absorption (ASTM D570)  
Water (21 days): 4.8%
- Compression Strength (ASTM 6108)
- Maximum Stress (MPa): 28.0
- Flexural Strength (ASTM D790)  
Breaking Load (N): 3944.5
- Flexural Strength (MPa): 27.28
- Modulus of Rupture (MPa): 5682.75
- Modulus of Elasticity (%): 16.25

## Industry and mining applications:

- Pillars, posts and bollards
- Retainer and crib walls
- Dunnage for supports, bearers and props
- Railway sleepers and pallets
- Fencing, poles and signposts
- Sound barriers and baffling
- Mobile walkways
- Drop mats

## Product profiles (mm):

- 75 x 45 (dunnage)
- 140 x 40 (plank)
- 150 x 100 (bollard)
- 200 x 20 (plank)
- 200 x 100 (sleeper)
- 100<sup>2</sup>, 125<sup>2</sup> & 150<sup>2</sup> (bollard)
- 100 & 140 (hollow post)
- 100 (solid post)

Many more standard and custom profiles are available on our website.

## Benefits:

- Strong, durable & fit for purpose
- Cut to size - zero wastage
- Uniform in thickness and length
- Not susceptible to cracking, rot, rust, weathering, water, salt or termites
- Low thermal & electrical conductivity



*APR's products are suitable for the most rugged industrial and mining environments*

**Call us today on (08) 8359 4999  
or visit [www.a-p-r.com.au](http://www.a-p-r.com.au)**