

### PERMASEAL MLS-R THERMAL HEAT SHIELD

With a unique corrugated construction, aluminised steel outer shell and thermal silicate wool core, Permaseal MLS-R thermal heat shield offers a high temperature thermal barrier for automotive and industrial applications.

While providing exceptional operating rigidity, the heat shield is light-weight and easily workable for complex forming and shaping. Common shielding applications include turbo-chargers, exhaust pipes, manifolds, and protecting rubber or heat sensitive components.

While offering an excellent thermal barrier, the heat shielding provides the added benefit of sound attenuation.

- Finished Product Thickness: 4.45mm
- High Temperature Thermal Barrier
- Engine Bay Temps 800-900 C
- Noise Dampening
- Light-Weight
- Easily Cut & formed

#### Item No.    Dimensions (mm)

MP4111 ... 990 x 480  
MP4112 ... 660 x 240  
MP4113 ... 660 x 480  
MP4116 ... 330 x 240

