

# 1590 UVR

## HP 1590 UVR

HPP 1590 UVR is a Leno weave belting material designed for use in forced hot air curing ovens. HPP1590 is the industry standard for screen print dryers, textile drying equipment and other applications that require air circulation within the system. The black UV-resistant coating is designed to provide protection of the belting fabric in systems that utilize UV curing.

### Typical Physical Properties

| Property                  | Units     | Value       |
|---------------------------|-----------|-------------|
| Substrate                 |           | Fiberglass  |
| Coating Material          |           | PTFE        |
| Widths Available          | Inches    | 175         |
| Weight                    | Oz./Yd.2  | 13.0        |
| Breaking Strength (Warp)  | Lbs./In.  | 180         |
| Breaking Strength (Fill)  | Lbs./In.  | 200         |
| Porosity                  | SCFM/Ft.2 | 1700        |
| Elongation at 40 lbs./in. | %         | 1.0 Maximum |

The data listed above is for reference only. It is not intended for use as a guarantee of product performance.

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