



Court Armor Roll Technical Data

Product Description

| | |
|--------------|--|
| Construction | 100% Recycled Polyester Nonwoven Top Cloth |
| Backing | Proprietary Thermoplastic Blend |
| Roll Sizes | 8' width x custom length |

Technical Data

| | Test | Requirement | Dimensions |
|-----------------|-------------------------|-------------------------|---------------------|
| Total Thickness | FTM NW502 (ASTM d 5279) | Inches | 0.100in +/- 0.015in |
| Width | FTM NW502 (ASTM d 3774) | Inches | + 0.5in/-0 in |
| Total Weight | FTM NW502 (ASTM d 3776) | Ounces per square yard | 13.5 oz/sq yd |
| Visual | Appearance/ Color | Match Approved Standard | n/a |

Safety

| | | | |
|-------------|---------------|---------|--------|
| Fire Rating | ASTM E 648-06 | Class 1 | Passes |
|-------------|---------------|---------|--------|

Performance

| | | |
|--------------------|-------------|---------|
| Tensile Strength | ASTM d 5034 | 220 lbs |
| Elongation @ 25lbs | ASTM d 5034 | 10% |
| Tear Strength | ASTM d 5733 | 48 lbs |