

Product Information

Regupol[®] Elastic Tile E43

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1. Application	Shooting Ranges
2. Product	<p>Name of Product : Regupol[®] Elastic Tile E43</p> <p>Colour : red brown, black or green</p> <p>Material : Rubber Fibres (Buffings)</p> <p>Size : 1.000 x 500 x 43 mm</p>
3. Technical Data	<p>1.) Weight per m² : approx. 34.5 kg/m²</p> <p>2.) Water permeability : approx. 0.4 cm/sec. DIN 10835-6</p> <p>3.) Tensile Strength : approx. 1.0 N/mm² DIN 53571 Specimen B</p> <p>4.) Elongation at Break : approx. 75 % DIN 53571 Specimen B</p> <p>5.) Tear Resistance : approx. 8.5 N/mm DIN 53515 Graves</p> <p>6.) Stress at 20 % Compression : approx. 0.45 N/mm² DIN EN ISO 3386-2</p> <p>7.) Heat Resistance : up to 80°C, shortly up to 100°C</p> <p>8.) Fire Resistance : Class B2 DIN 4102</p> <p>Approx. 10 mm of an element will be splitted off an punched out as per the corresponding standard in order to determinate the test results of no. 3, 4 and 5.</p>
4. Notice	<p>The above mentioned test data are based on periodical laboratory testing of test specimen taken from the actual manufacturing process and show the average standard values measured. Slight tolerances within the common limits are possible. The publishing of these technical data does not relieve the user of the necessity of testing for physical fitness for each specific application. All of our products do carry our manufacturer quality warranty according to our standard terms of sale. Deviations of the above are possible due to the fact this concerns an elastic material.</p>

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